

2023 CATALOG

www.malabs.com



Corporate Overview

Founded in 1983, Ma Labs is one of the world's premier IT distributors. The company has been recognized by numerous publications as a preeminent global distributor of computer components. Ma Labs is committed to providing best-in-class services and value to over 8,000 customers, including VARs, System Integrators, OEMs, and the Government and Education sectors. With 9 global hubs, Ma Labs has demonstrated leadership and excellence in the distribution channel.

Products

Ma Labs carries over 10,000 SKUs from leading manufacturers and offers a comprehensive range of inventory, including CPUs, Storage Devices, Notebooks, Motherboards, Graphics Cards, Displays, Networking, Cases, Input Devices, Software, Image Solutions, Consumer Electronics, and more. Ma Labs is proud to be the leading authorized distributor for top brands, such as ASUS, GIGABYTE, LG Electronics, Micron, Microsoft, MSI, NVIDIA, Samsung, Seagate, Super Talent, Synology, Toshiba and seek to provide complete solutions to satisfy every customer's needs. Visit www.malabs.com to view current product offerings.

Services

Ma Labs commits to treating our customers with the best-in-class customer service and just-in-time delivery. We have trained customer service representatives to answer your inquiries and have national hubs to distribute your orders fast and secure. We aim to provide our customers the capability they need to grow and thrive.

Technical Support

Ma Labs technical support team provides customers with an extensive suite of services, including component level troubleshooting, system assembly, system restoration, software/hardware installation, and device functionality verification. We aim to serve customers with rapid and reliable assistance.

Financial Options

Ma Labs offers a wide range of payment methods & terms, and also offer a tailored corporate financing option (flooring plan) to help you achieve success in this competitive market.

System Integration

Ma Labs delivers cutting-edge technology and performance along with rock-solid support. We specialize in providing customized system integration and configuration. Our assembly line is thoroughly inspected to meet and excel customer satisfaction. The inspection includes reviewing the system's internal and external factors, functionalities, and any accessories it may have.

Account Manager

Ma Labs believes that knowledgeable account managers can better assist our customers. We work closely with our manufacturer partners to provide technical training sessions for our sales team to learn the latest technologies and the market trends.

Educational Events

Ma Labs seeks to build long-term relationships with our customers and provide the access to achieve your goals. To succeed in the high-paced technology world, having a reliable distributor with professional services like Ma Labs is essential, so is staying updated on the technology trends. We offer various events to have available resources to learn the latest industry trends, such as Partner Tech Fair, Reseller Webinars, etc.



PRODUCT LINE CARD

www.malabs.com

All-In-One PC

Acer
ASUS
Dell
HP
Lenovo
MSI
Shuttle

GAMDIAS
iMicro
In Win
iStarUSA
Lian Li
MONTECH
PCCOOLER
Raidmax
SilverStone
Thermaltake

External Enclosure

AIC
Areca
Icy Dock
iMicro
iStarUSA
Thermaltake
Vantec

iMicro
GAMDIAS
Kensington
Logitech
MSI
Thermaltake

GIGABYTE
MSI
Supermicro
Tyan
Zotac

Optical Drive

ASUS
LG Electronics
Lite-On
Pioneer

Projector & Screen

Acer
ASUS
Elite Screens
Epson
InFocus
NEC Displays
Optoma
Planner
ViewSonic

Sound Card

ASUS
Creative Labs

Barebone

AIC
ASRock Rack
ASUS
Chenbro
ECS
GIGABYTE
Intel
iStarUSA
MSI
Shuttle
Supermicro
Tyan
Zotac
2CRSi

Consumer Electronics

Belkin
iMicro
Intellinet
Kensington
Kodak
Logitech
Manhattan
SYBA
Trendnet

Fan & Heatsink

Aerocool
Antec
Apevia
Apexgaming
ARCTIC
Arctic Silver
ASUS
be quiet!
Bgears
BitFenix
Cooler Master
Cougar
DeepCool
DIGIFAST
Dynatron
Enermax
EVGA
Fractal Design

Laptop & Notebook

Acer
ASUS
Dell
GIGABYTE
HP
Lenovo
MSI
Samsung

Multimedia

ASUS
Bornd
Cooler Master
Cougar
DIGIFAST
iMicro
Kensington
Logitech
Manhattan
MSI
Plantronics

Power Protection & UPS

APC
Belkin
iStarUSA
Maruson
Tripp Lite

Security/Surveillance

D-Link
iStarUSA
Mio
Sans Digital
Synology
TP-Link
TRENDnet

Tablet PC

Acer
ASUS
Dell
HP
Lenovo
Samsung

Cable

Accell
Broadcom
Chenbro
iMicro
iStarUSA
Manhattan
Nippon Labs
VCOM

Controller Card

Areca
Broadcom | LSI
HighPoint
Microsemi | Adaptec

Media Player

NEC Displays
Samsung

Memory Card

Kingston
Samsung
Super Talent

NAS/DAS/SAN

AIC
ASUSTOR
D-Link
Infortrend
iStarUSA
Latticework
Netgear
QNAP
Sans Digital
Synology
TerraMaster

Power Supply

Aerocool
Antec
Apevia
Apex
Apexgaming
AZZA
be quiet!
Bgears
Cooler Master
Coolmax
Cougar
Deepcool
Enermax
Enhance
EVGA
Fractal Design
FSP
GAMDIAS
GIGABYTE
iMicro
In Win
iStarUSA
LEPA
Lian Li
MONTECH
PCCOOLER
Raidmax
Seasonic
SilverStone
Solid Gear
Sparkle
Thermaltake
Topower

Server & Workstation

AIC
ASRock Rack
ASUS
Chenbro
GIGABYTE
In Win
iStarUSA
Quanta
Supermicro
TYAN
Xilinx
2CRSi

Touch Screen LCD/LED

Acer
ASUS
Dell
LG Electronics
NEC Displays
Optoma
Planar
Samsung
SBM
TouchSystems
TSI

CPU/Processor

AMD
Intel

Monitor & Display & TV

Acer
AG Neovo
ASUS
BenQ
Dell
DoubleSight
GIGABYTE
HP/Hewlett-Packard
LG Electronics
MSI
NEC Display Solutions
Peerless
Planar
Samsung
SBM
TouchSystems
ViewSonic

Networking

ASUS
D-Link
Hiro
iMicro
Intel
Intellinet
iStarUSA
Kasda
Linksys
Manhattan
Netgear
Netis
Supermicro
TP-Link
TRENDnet
USRobotics
Xilinx

Software

Adobe
McAfee
Microsoft
Symantec

USB Drive

iMicro
Kingston
Samsung
Super Talent

Case & Chassis

Aerocool
AIC
Antec
Apevia
Apex
Apexgaming
AZZA
be quiet!
Bgears
BitFenix
Chenbro
Cooler Master
Cougar
DeepCool
Enermax
Fractal Design

Desktop System

Acer
ASUS
ECS
Intel
Lanner
Lenovo
MSI
Shuttle
Zotac

Hard Drive

Seagate
Toshiba
Western Digital

DRAM Memory

Crucial
Kingston
Micron
Samsung
SK Hynix
Super Talent

Input & Output Device

Adesso
ASUS
Belkin
Bornd
Cooler Master

Motherboard

ASRock
ASRock Rack
ASUS
ECS
EVGA

Printer & Scanner

Brother
Canon
Epson
Fujitsu
HP

Solid State Drive

Crucial
HP
Intel
Kingston
KIOXIA
Micron
PNY
Samsung
Seagate
SK Hynix
Super Talent

Video Card

ASRock
ASUS
GIGABYTE
MSI
PNY
Sapphire
Zotac

Wall Mount & Display Stand

DoubleSight
iStarUSA
Peerless
Planar
SYBA



Laptop/Desktop



M.2 PCIe NVMe EX

(Consumer Grade)

- PCIe/NVMe Interface
- Max Speed: Read up to 3000 MB/s, Write up to 3000 MB/s
- Capacities up to 2TB



M.2 PCIeNova Plus

- PCIe Gen4x4 Interface
- Max Speed: Read up to 7400 MB/s, Write up to 6850 MB/s
- Capacities up to 4TB



TeraNova DX

- SATA-III Interface
- Max Speed: Read up to 550 MB/s, Write up to 510 MB/s
- Capacities up to 16TB



M.2 SATA DX3

- SATA-III Interface
- Max Speed: Read up to 540 MB/s, Write up to 500 MB/s
- Capacities up to 2TB



Enterprise Server



TeraNova

- SATA-III Interface
- Max Speed: Read up to 560 MB/s, Write up to 510 MB/s
- Capacities up to 16TB



M.2 PCIe NVMe EX Plus

(Enterprise Grade)

- PCIe/NVMe Interface
- Max Speed: Read up to 3400 MB/s, Write up to 3000 MB/s
- Capacities up to 8TB

To learn more about our SSD products, please visit www.supertalent.com



Industrial Grade Solutions

DuraDrive SSDs

Super Talent's DuraDrive SSDs represent state-of-the-art storage solutions for industrial, medical, and embedded applications. These SSDs deliver unprecedented tolerances to vibration, shock, humidity, altitude, and temperatures while maintaining impressive speeds. Our industrial grade DuraDrive line is rigorously tested.



DuraDrive AT

- SATA-III Interface
- Max Speed: Read up to 560 MB/s, Write up to 520 MB/s
- Capacities up to 8TB



DuraDrive AX

- SATA-III Interface
- Max Speed: Read up to 530 MB/s, Write up to 210 MB/s
- Capacities up to 256GB



DuraDrive KX4

- 1.8" uSATA-III Interface
- Max Speed: Read up to 560 MB/s, Write up to 520 MB/s
- Capacities up to 1TB



DuraDrive ET

- 2.5" IDE(PATA) Interface
- Max Speed: Read up to 90 MB/s, Write up to 100 MB/s
- Capacities up to 512GB



Embedded Solutions



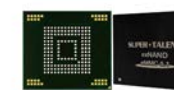
M.2 SATA ST4

- SATA-III Interface
- Max Speed: Read up to 510 MB/s, Write up to 410 MB/s
- Capacities up to 1TB



M.2 PCIe NVMe SE

- PCIe Gen3x4 Interface
- Max Speed: Read up to 2000 MB/s, Write up to 1900 MB/s
- Capacities up to 1TB



exNAND

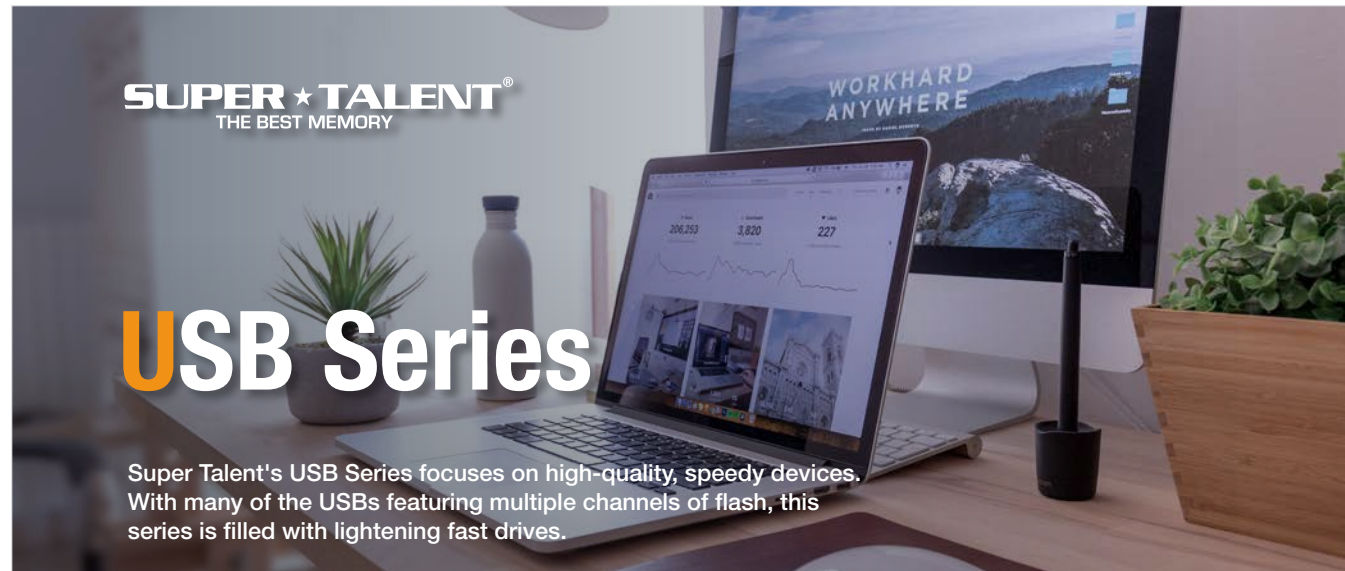
- eMMC 5.1 Interface
- Max Speed: Read up to 250 MB/s, Write up to 200 MB/s
- Capacities up to 64GB



mSATA SJ4

- Mini PCIe SATA-III Interface
- Max Speed: Read up to 520 MB/s, Write up to 460 MB/s
- Capacities up to 1TB

To learn more about our SSD products, please visit www.supertalent.com



USB Series

Super Talent's USB Series focuses on high-quality, speedy devices. With many of the USBs featuring multiple channels of flash, this series is filled with lightening fast drives.

PS100 Pro USB 3.2

- USB 3.2 Gen2 Interface
- Transfer speeds up to 550MB/s
- Capacities up to 1TB



USB 3.0 Express ST1-2

- USB 3.2 Gen1(USB 3.0) Interface
- Transfer speeds up to 210MB/s
- Capacities up to 256GB



USB 3.0 Data Guardian

- USB 3.2 Gen1(USB 3.0) Interface
- Transfer speeds up to 210MB/s
- Capacities up to 256GB



USB 3.0 Express NST1

- USB 3.2 Gen1(USB 3.0) Interface
- Transfer speeds up to 210MB/s
- Capacities up to 256GB



USB 3.0 Pico

- USB 3.2 Gen1(USB 3.0) Interface
- Water resistant
- Capacities up to 256GB



*Some devices may not support removable storage, please check with the product manufacturer first.

To learn more about our SSD products, please visit www.supertalent.com

Higher Performance Lower Power Consumption

Product Features:

- Higher data rate transfer speeds
- Reduced memory power demand
- Increased module density
- Improved data integrity
- Faster burst accesses

Super Talent DDR4 Memory

Super Talent DDR4 memory delivers higher performance, higher DIMM capacities, improved data integrity and lower power consumption. In addition to optimized performance and greener, low-cost computing, DDR4 also provides cyclic redundancy checks for improved data reliability.

DDR4 ECC UDIMM, UDIMM, LRDIMM, RDIMM, SODIMM

- Capacities: 4GB ~ 256GB
- Voltage Support: 1.2V
- Speeds: 2133, 2400, 2666, 2933, 3200 Mhz
- Chip: Micron (M), Samsung (S), SK Hynix (H), Other (V)



DDR4 EDIMM Server Memory



DDR4 LRDIMM Server Memory



DDR4 UDIMM Desktop Memory



DDR4 SODIMM Notebook Memory

To learn more about our Memory products, please visit www.supertalent.com

SAMSUNG

Next-level SSD performance



World's No.1 Flash Memory Brand

Experience the performance and reliability you can only get from the world's standard bearer for flash memory since 2003.

*Source: 2003-Q3 2020 HIS Markit Data: NAND suppliers' revenue market share



SAMSUNG



Enterprise SSD

Built for endurance, SATA and NVMe Gen4 SSD for servers, data centers and 24/7 enterprise applications.

Performance that endures.

Unlock true speed and bring immense storage to your PC with Samsung SATA SSD.



Powerful Portable Storage

The next standard in external storage. Move massive files with unparalleled ease and fluidity.

Redefining performance.

Blistering speed with NVMe PCIe 4.0 for the ultimate gaming experience.





Scale your memory and storage, not your budget.



Memory and storage upgrades can save you 3-5x¹ versus buying new.

- Faster memory and more storage for less
- Spend savings on other necessary upgrades
- Extend system lifecycle
- Lower total cost of ownership
- Boost productivity for more systems

¹ Based on internal analyses of various system prices when compared to Micron and/or Crucial component prices on NewEgg.com and CDW.com. Reflects minimum and maximum calculated savings as of November, 2020. Illustrative of potential savings only as prices and savings may vary over time.
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Micron® for enterprise, cloud and data center applications:

Increase efficiency and speed of deployments by increasing server SSD and DRAM

Extend the life and performance of existing infrastructure

Save on new server costs with Micron DRAM and SSDs instead of costly OEM options

5-year limited warranty on server SSDs

3-year limited warranty

Crucial® for home, office and gaming systems:

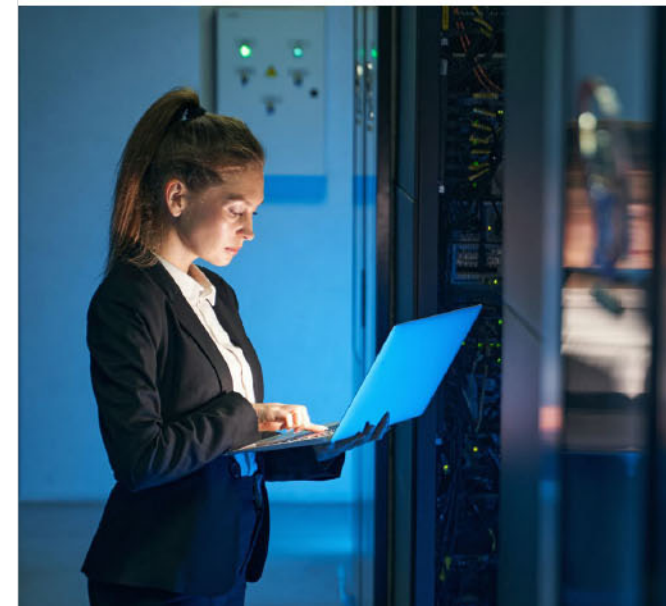
Improve employee productivity and efficiency

Enable PCs to quickly boot up, load files and run more applications with more efficiency

Award-winning support from the experts at Crucial

3- to 5-year limited warranty on Crucial SSDs

Limited lifetime warranty



For storage expertise you can trust, memory manufacturing matters.

Contact your Ma Labs sales representative for more details

Kingston
TECHNOLOGY

Kingston Is With You
Whatever you do, wherever you go
We make technology you can count on.

DDR5 Memory

DC500R

KC3000

MA★LABS Contact your MaLabs Sales Representative for more information.

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#KingstonIsWithYou

SEAGATE

FIRECUDA

DATA SHEET
Explosive Speed. Absolute Domination.
FireCuda 530 SSD

Blistering performance and unrivaled endurance—Seagate® FireCuda® 530 redefines speed—up to 7,300MB/s catalyzes PCIe® Gen4 power. With transfer rates 2x faster than PCIe Gen3, FireCuda 530 is built for sustained abuse and dependable performance. The speed of PCIe Gen4 is yours—seize the power.



Key Advantages

Speed Reigns. FireCuda 530 dominates the SSD lineup—delivering pure performance, absolute power, the most advanced components, and unrivaled endurance.

Highest Performance. At up to 7,300MB/s you can harness the full power of PCIe Gen4 speeds to dominate next-generation games and applications.

Plug and Play Expansion for PS5. The FireCuda 530 is compatible with PS5 consoles and meets PS5 specs on performance and dimensions for an ultra fast expansion solution¹.

Fastest. FireCuda. Ever. Built for sustained, pro-level gaming and accelerated content creation with transfer speeds up to 2x faster than PCIe Gen3 NVMe SSDs and up to 12x faster than SATA SSDs.

Latest Tech. Built with a Seagate-validated E18 controller and the latest 3D TLC NAND, FireCuda 530 provides the most advanced speed and durability so you can push the limits of your machine.

Endurance Unleashed. Designed to perform under heavy use and tough enough to go the distance—up to 5100TB TBW means you can write and delete 70% of the drive capacity, every day, for five years.

Considerable Capacity. Graphics-intensive games and big files are no problem with up to 4TB capacities to keep your gaming library at your fingertips and your creative content rendering.

Rescue Services. Rest easy with three years of Rescue Data Recovery Services², offering an industry-leading 95% success rate against unexpected data loss.

Best-Fit Applications

- High-performance gaming desktops
- Creative professional systems



¹ Using an M.2 SSD with your PS5 console requires effective heat dissipation with a cooling structure, such as a heatsink and a heat transfer sheet.

² Rescue Data Recovery Services not available in all countries.

Flash/Memory
HDD/ODD/CC
CPU
Server
Networking
Mobile PC/Desktop
Motherboard
Monitor/Digital Signage
Software
Case/PS/UPS
Peripheral

Flash/Memory
HDD/ODD/CC
CPU
Server
Networking
Mobile PC/Desktop
Motherboard
Monitor/Digital Signage
Software
Case/PS/UPS
Peripheral

3.5 HDD DATA SHEET

Tough. Ready. Scalable.
Purpose-built for Creative Pro, Medium-to-Large Business NAS Storage Solutions

IronWolf Pro is designed to deliver reliable and dependable performance in 24x7 intensive workload environments. It is engineered to perform in commercial and enterprise multi-bay, multi-user, multi-application NAS storage solutions.

Key Advantages

Optimized for NAS with AgileArray™ AgileArray uses dual-plane balancing and time-limited error recovery (TLER) to deliver best-in-class RAID performance in multi-bay systems.

Always On, Always Accessible IronWolf Pro drives are designed for 24x7 performance, allowing users to access their data anytime, anywhere.

All-CMR Portfolio All IronWolf Pro drives utilize conventional magnetic recording (CMR) technology for consistent, best-in-class NAS performance.

Up to 20TB Broad range of high-performance capacity options to deliver scalable and cost-efficient storage solutions.

Built Tough IronWolf Pro drives are rated for up to 550TB/year workload rate, allowing commercial and enterprise NAS users to seamlessly store, share, and collaborate on large amounts of data over a network.

Class-Leading Reliability and Dependability IronWolf Pro drives are rated for up to 2.5M hours MTBF and include a 5-year limited warranty for hassle-free data storage and best-in-class total cost of ownership (TCO).

Rotational Vibration (RV) sensors Built-in RV sensors coupled with dynamic fly-height technology correct for external vibration to deliver consistently high performance and reliability in multi-bay systems.

IronWolf Health Management (IHM)¹ Actively protect your data with prevention, intervention, and recovery recommendations to ensure peak system health.

Peace of mind with Data Recovery² IronWolf Pro drives include three years of complimentary Rescue Data Recovery Services so users don't incur high recovery costs. In-house secure facilities with an industry-leading 95% success rate enable data recovery in the event of accidental data corruption or drive damage.

Best-Fit Applications

- Commercial and Enterprise NAS
- Video Production RAID Storage
- Shared Storage for Media Editing
- Workstations and Servers
- Archive and Backup

Rescue DATA RECOVERY SERVICES

¹ IHM is enabled on all leading NAS systems. Please check with your NAS vendor or a Seagate® sales representative for more details.
² Rescue Data Recovery Services are not available in some countries. Contact your Seagate sales representative for further details.

TOSHIBA

Expand Your Storage Possibilities.

Toshiba offers a diverse range of hard drives for every storage application.
storage.toshiba.com

Data Center/Enterprise HDD - MG Series

Range of models for low-TCO cloud capacity, nearline business critical, and low-latency mission-critical workloads

Cloud-Scale Capacity HDD - MG Series Helium
Helium Sealed Advanced Format
12TB, 14TB, 16TB, 18TB, and 20TB Capacities*
3.5 inch 7200rpm Performance

Low-power profile for excellent TCO at Cloud-Scale
*Future models and capacities coming soon. Speak with your sales rep for more information.

MG09 Series
Up to 18TB(SATA or SAS)
3.5-inch 26.1mm height Form Factor
7200rpm Performance

Tiered Storage Infrastructure Solutions

MG08-D Series
Up to 8TB(SATA or SAS)
3.5-inch 26.1mm Height Form Factor
7200rpm Performance

Capacity-Optimized Data Center Storage Systems

Enterprise Capacity HDD - MG Series Air
SAS/SATA Advanced Format
1TB - 10TB Capacities 3.5 inch
7200rpm Performance

High Capacity for business critical workloads

Enterprise Performance HDD - AL Series
SAS Advanced Format in certain models
300GB - 2.4TB Capacities 2.5 inch 15mm
10,500rpm Performance

Low-latency for tiered-hybrid mission critical workloads

Client Hard Drive

Excellent capacity and performance for desktop and mobile computing applications

Desktop HDD - DT Series
High-capacity, excellent reliability
SATA 3.5-inch designed for desktop workloads

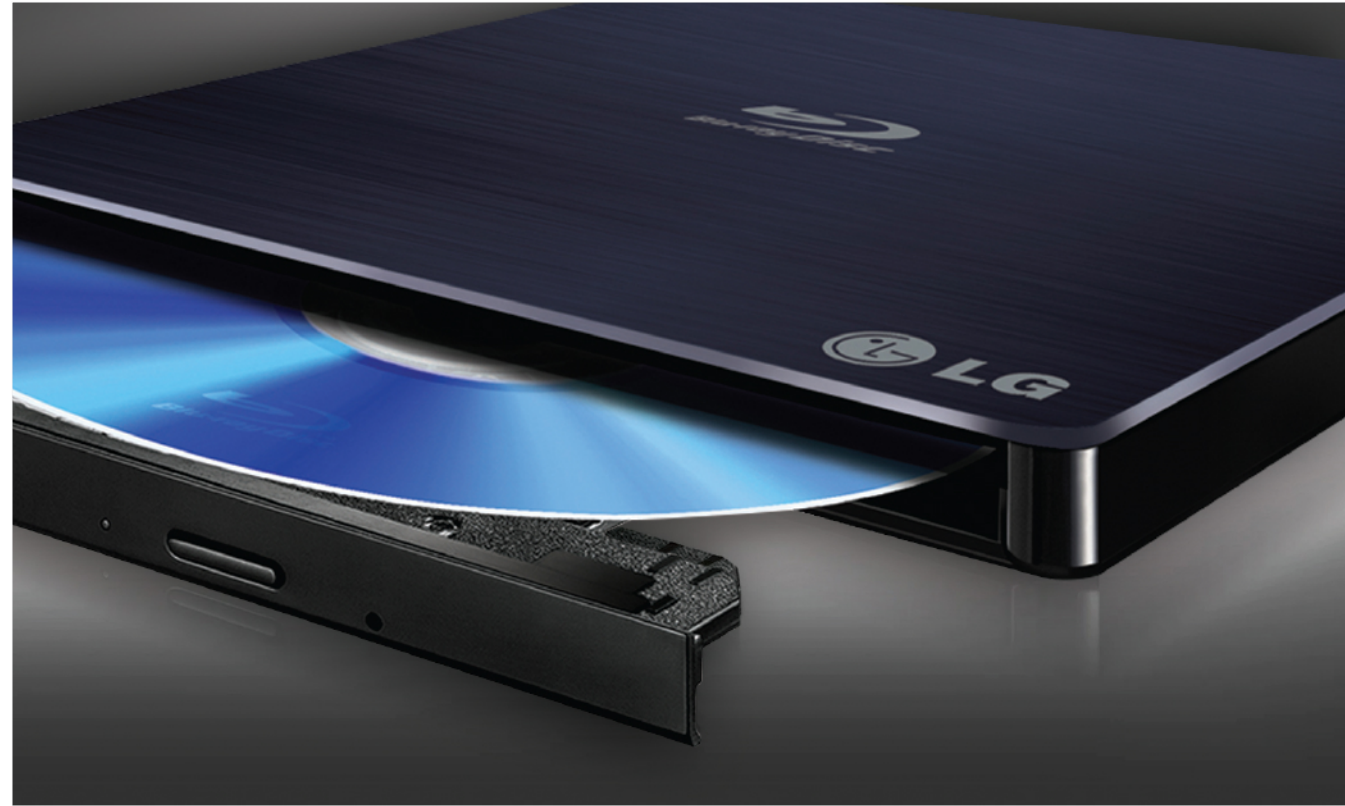
Mobile/Mobile Thin HDD - MQ Series
Slim 7mm design for maximum efficiency
SATA 2.5-inch design; SMR and CMR models

Definition of capacity: A terabyte (TB) is 1,000,000,000,000 bytes. A computer operating system, however, reports storage capacity using powers of 2 for the definition of 1TB = 2⁴⁰ = 1,099,511,627,776 bytes and therefore shows less storage capacity. Available storage capacity (including examples of various media files) will vary based on file size, formatting, settings, software and operating system and/or pre-installed software applications, or media content. Actual formatted capacities may vary.
 Form Factor: "3.5-inch" and "2.5-inch" means the form factor of HDDs. They do not indicate drive's physical size.
 Read and write speed may vary depending on the host device, read and write conditions, and file size.
 *Compatibility may vary depending on user's hardware configuration and operating system.

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Flash/Memory
HDD/ODD/CC
CPU
Server
Networking
Mobile PC/Desktop
Motherboard
Monitor/Digital Signage
Software
Case/PS/UPS
Peripheral

Flash/Memory
HDD/ODD/CC
CPU
Server
Networking
Mobile PC/Desktop
Motherboard
Monitor/Digital Signage
Software
Case/PS/UPS
Peripheral



LG's Full Line of Data Storage Solutions

Harnessed Speed | Superior Data Protection | Silent Technology

LG's full line of advanced Data Storage Solutions includes Ultra-Slim BD-ROM/DVD writers that can read/write an array of disc formats and BDXL format solutions that support high capacity Blu-ray discs (up to 100GB) for users that need to store a large amount of data.

Our superior portfolio of data storage products, such as Internal Slim, Half Height, and External Slim in both BDRW and DVDRW, provides organizations and businesses the power to harness speed, efficiency, security, and performance with simplicity and ease.

For more information, call 800.897.8788 or e-mail us at info@LGsolutions.com.



DVD REWRITERS

BLU-ray



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THIS CHANGES EVERYTHING.

THE MOST ADVANCED PROCESSOR FOR GAMERS.

AMD
together we advance_gaming

Learn More: amd.com/ryzen

AMD
RYZEN
7000 SERIES



Based on Sempron 6000.
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MA★LABS®

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Ma Labs Server Solutions

With the growth of Cloud, Data Center, OEM, High Performance Computing, Internet Of Things (IoT), and Artificial Intelligence (AI), the best in class server solutions now become an essential and integral part in current technologies.

As a solution partner, Ma Labs is proud to offer a full spectrum of server products and services to meet our customers' needs. Whether customers utilize our server system integration service, or develop their customized servers and converged rack appliances, the Ma Labs server team will provide the needed support and services to our customers.

Server Systems Integration Services

We provide full system integration services including assembly, updates and testing. After rigorous full range testing procedures, our professional system assembly team will have these servers built and shipped on time.

The goal of Ma Labs system assembly team is to provide customers with a reliable, high-density server products and application solutions to help build efficient infrastructures for Cloud and Data Storage.

OEM/ODM Services

Standing out from the competition is not an easy feat. Ma Labs, however, will make every effort to do so for its customers as simple a process as possible. MA Labs is working with many major server chassis manufacturers to provide our customers OEM and ODM services.

Ma Labs OEM and ODM services allow for the customization of systems from hardware-integration to completed systems. We partner with our customers in the design, creation, and support of its unique customized designed chassis that will help in the promotion of our customers' unique brand.

Our competitively priced components and world-class server solution services provide our customers the ease of doing business with Ma Labs, your one-stop resource.



Please send your inquiries to sales@malabs.com, our dedicated sales team will contact you shortly



High-performance memory for a new era of data centers

DDR5

Micron® DDR5 server and workstation memory delivers more than a generational jump in speed and bandwidth, enabling the fastest high-performance systems for the new era of data centers.

DDR4

Speed up applications and get more out of your IT budget with Micron Server DRAM. Maximizing installed memory capacity with Micron Server DRAM is one of the easiest and most affordable ways to make your deployments faster and more efficient.

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SUPERMICRO

**GREEN COMPUTING:
TOP TEN BEST PRACTICES
FOR A GREEN DATA CENTER**

**HOW TO BUILD AND OPERATE AN ENERGY-EFFICIENT
DATA CENTER AND REDUCE OPEX**

Learn how IT Managers can lower their data centers' Power Usage Effectiveness and Reduce their Carbon Footprint by investigating these 10 Steps. Data center managers worldwide are reducing their electricity needs by optimizing their server acquisitions, understanding their user requirements, and removing heat optimally from their servers.

PLANNING AND IMPLEMENTING AN ENERGY-EFFICIENT DATA CENTER IS EASILY ACCOMPLISHED AT SCALE

Read the report
www.supermicro.com/datacenter-report

intel
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A-U2-P04T-PQ-G

Xilinx Samsung SmartSSD - computational storage drive - Enterprise - 3.84 TB - U.2 PCIe 3.0 x4 (NVMe)
List#: 99603 | SKU: XI-U2P04T



X2522-25G-PLUS

Xilinx XtremeScale X2522 - network adapter - PCIe 3.1 x8 - 25 Gigabit SFP28 x 2
List#: 99699 | SKU: XI-X2522PS



A-U280-A32G-DEV-G

Xilinx Alveo U280 - GPU computing processor - Alveo U280 - 8 GB
List#: 99670 | SKU: XI-A-U280



A-U250-A64G-PQ-G

Xilinx Alveo U250 Data Center Accelerator Card - GPU computing processor - Alveo U250 - 64 GB
List#: 99622 | SKU: XI-A-U250



A-U200-A64G-PQ-G

Xilinx Alveo U200 Data Center Accelerator Card - GPU computing processor - Alveo U200 - 64 GB
List#: 99620 | SKU: XI-A-U200



A-U50-P00G-PQ-G

Xilinx Alveo U50 Data Center Accelerator Card - GPU computing processor - Alveo U50 - 8 GB
List#: 99650 | SKU: XI-A-U50

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The minimal design saves desk space and can be mounted away from view entirely for a clean look. A variety of USB port selections, from USB-A to USB-C, add lots of functionality that supports new and older technology.

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Mobile PC/Desktop
Motherboard
Monitor/Digital Signage
Software
Case/PS/UPS
Peripheral

Flash/Memory
HDD/ODD/CC
CPU
Server
Networking
Mobile PC/Desktop
Motherboard
Monitor/Digital Signage
Software
Case/PS/UPS
Peripheral

GeForce RTX 40 Series BEYOND FAST

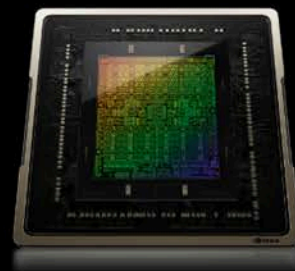


NVIDIA® GeForce RTX® 40 Series GPUs are beyond fast for gamers and creators. They're powered by the ultra-efficient NVIDIA Ada Lovelace architecture which delivers a quantum leap in both performance and AI-powered graphics. Experience lifelike virtual worlds with ray tracing and ultra-high FPS gaming with the lowest latency. Discover revolutionary new ways to create and unprecedented workflow acceleration.



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NVIDIA Ada Lovelace architecture



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NVIDIA DLSS 3



Game-Winning Responsiveness
NVIDIA Reflex low-latency platform



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NVIDIA Encoder



AI-Enhanced Voice and Video
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NVIDIA Studio

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Presenting two faster, tougher, smarter ways of connecting with students. Presenting the Samsung Chromebook 4 (11.6") and Chromebook 4+ (15.6"). They're designed to make teaching and learning easier in and out of the classroom, and are housed in sleek, military-grade, full-metal bodies, for the ultimate in reliable teaching technology.



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- Ultra-slim bezels to keep the focus on the content
- Chromebook 4 weighs just 2.6 pounds, Chromebook 4+ weighs just 3.75 pounds
- Sleek, military-grade durability to handle bumps and drops¹
- Chromebook 4 lasts up to 12.5 hours;² Chromebook 4+ lasts up to 10.5 hours²
- Easily connect via lightning-fast Gigabit Wi-Fi
- Full-size keyboard and touchpad
- Connect to a larger display up to 4K via USB-C



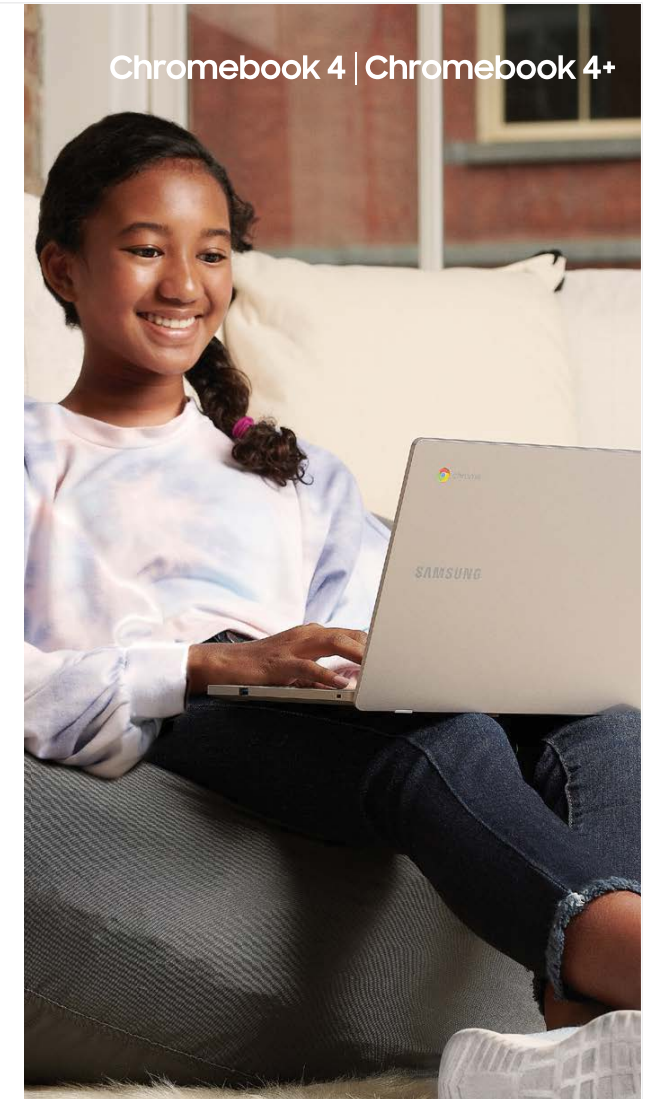
Take advantage of more teaching tools.

- Integrates seamlessly with Google Workspace for Education and Google Classroom
- Easy access to Google apps like Google Docs, Google Slides and Google Meet



Maximize your technology budget.

- Easy provisioning eliminates manual updates or patches, reducing IT labor and support
- Cloud-based storage and device-sharing reduce on-site storage and device requirements
- Automatic updates ensure the latest and most secure OS, hassle-free
- Data protected by hardware-based verified access (discrete TPM 1.2) and software-based Google Chrome sandboxing



Chromebook 4 | Chromebook 4+

Connectivity

- | | |
|--------------------------------|-----------------------------|
| 1. Camera | 8. Earpiece / Headset Jack |
| 2. Camera Indicator Light | 9. Power Button |
| 3. Microphone | 10. Security Slot |
| 4. LCD | 11. Chargeable USB 3.0 Port |
| 5. Operating Status LED | 12. Touchpad |
| 6. USB-C Port | 13. Keyboard |
| 7. Memory Card Slot (Optional) | |

Chromebook 4



Chromebook 4+



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¹Meets eight military-grade (MIL-STD-810G) standards including transit drop, vibration, high temperature, temperature shocks, freezing, dust, humidity, low pressure. ²Measured according to Google Scenario (Power Load Test) criteria. Tested product specifications: Intel Celeron Processor N4000 / 4GB Memory / 32GB eMMC. Battery life may vary depending on network environment, usage patterns and other factors. ³Total amount of available memory may be less based on configuration. ⁴Portion of memory occupied by existing content. See samsung.com for further details.

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ASUS EDUCATION SOLUTIONS

ASUS is dedicated to solving unique challenges for today's students and educators. Our comprehensive product range provides the tools needed for teaching or learning. We cater for students from kindergarten to higher education, offer essential features for efficient learning, provide reliability in the classroom environment and even consider the needs of IT staff with easy-maintenance designs.



Why ASUS Education Solutions



Seamless distance learning
To empower learning, we've developed solutions that optimize video conferencing experience, make learning flexible.



Safety for education
ASUS devices feature multiple layers of security to protect your device and network from online threats.



IT empowered
Designed for easy deployment, quick on-site servicing, ASUS hardware and software solutions empower IT administrators to get tasks done quickly.



STEAM education
ASUS develops high-performance devices with the latest technology and certifications, enabling students to unleash their creativity through AI learning, 3D animation and programming.

ASUS Education Solutions



ASUS Business and ProArt Series Monitors

ASUS monitors boast a range of sizes and specs for students and teachers, including full HD resolution, high refresh rates, low blue light filters to protect eyes and ergonomic stand design.



ASUS ZenScreen Series Monitors

ASUS ZenScreen series portable display delivers stunning FHD visuals with IPS panel. With the superslim and light design, it keeps students productive for hybrid learning.



ASUS PN Series Mini PCs

Powered by 10th/11th Generation Intel® Core™, Pentium and Celeron® processors. ASUS PN Series mini PCs support up to four 4K displays with modern space saving design.



ASUS Routers

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Full HD projector with 3000 Lumens and LED light source can last for 30,000 hours. The Integrated LAN port with Crestron RoomView® Express provides easy management of up to 200 projectors.

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Esports continues to grow at a rapid rate across the globe and the number of people that watch Esports amounts to 85 million¹; in comparison, NFL viewership is approximately at 140 million views². Esports, by definition, stands for electronic sports and is a form of competition where gamers compete with each other in both team or individual environments.

Benefits of Esports and Competing Remotely



Cognitive & social development



STEM engagement



Sense of community



Gaming Monitor

- The higher the refresh rate, and the lower the response time the better
- NVIDIA G-Sync and AMD FreeSync features reduce screen tearing and stuttering while playing.



Gaming Motherboards

- Automated 5-Way Optimization software delivered expert-level tweaking with a single click.
- AI Overclocking system sets speeds automatically based on silicon and cooling quality



Gaming Graphics Cards

- Designed and built for the most demanding enthusiasts and competitive overclockers.
- Premium hardware engineering yielding incredible innovations, they are always the best-in-class.



Gaming Desktop

- Dedicated high performance graphic cards
- High performance and reliable desktop



Keyboard and Mouse

- Ergonomic and fast responding keyboard
- Tactile responsiveness with no delay keyboard
- Variable dpi for mouse (software or hardware)



Gaming Headset

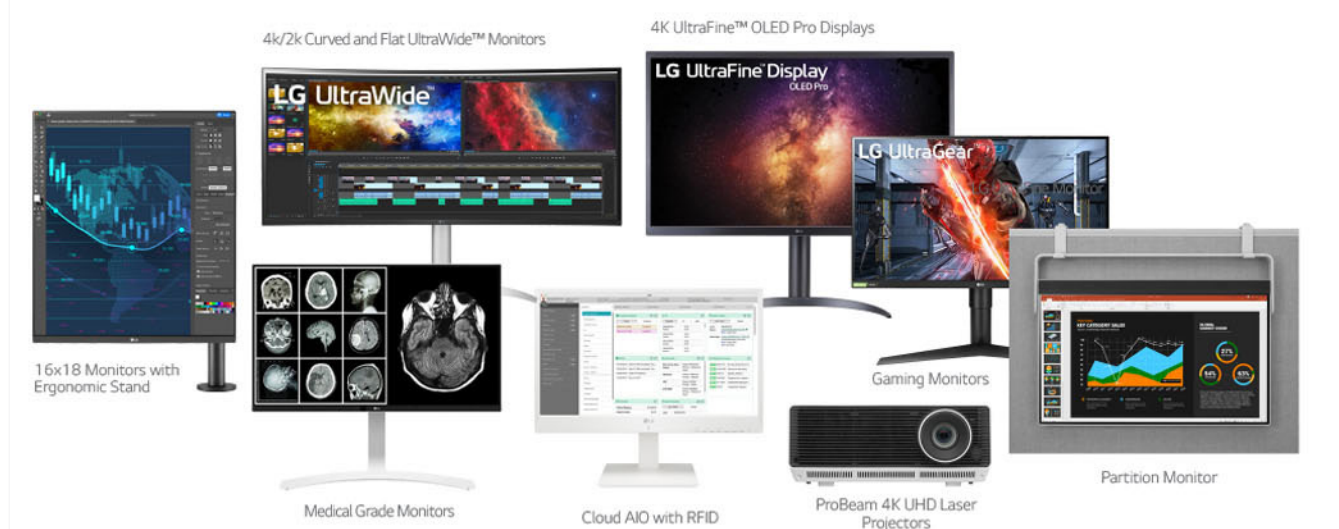
- Listen to 360 degree Surround sound
- Mic to communicate with other teammates
- Communication is key to any team win



Mousepad

- Best mouse performance on a smoother surface
- Less mouse drag with a smooth and durable fabric weave

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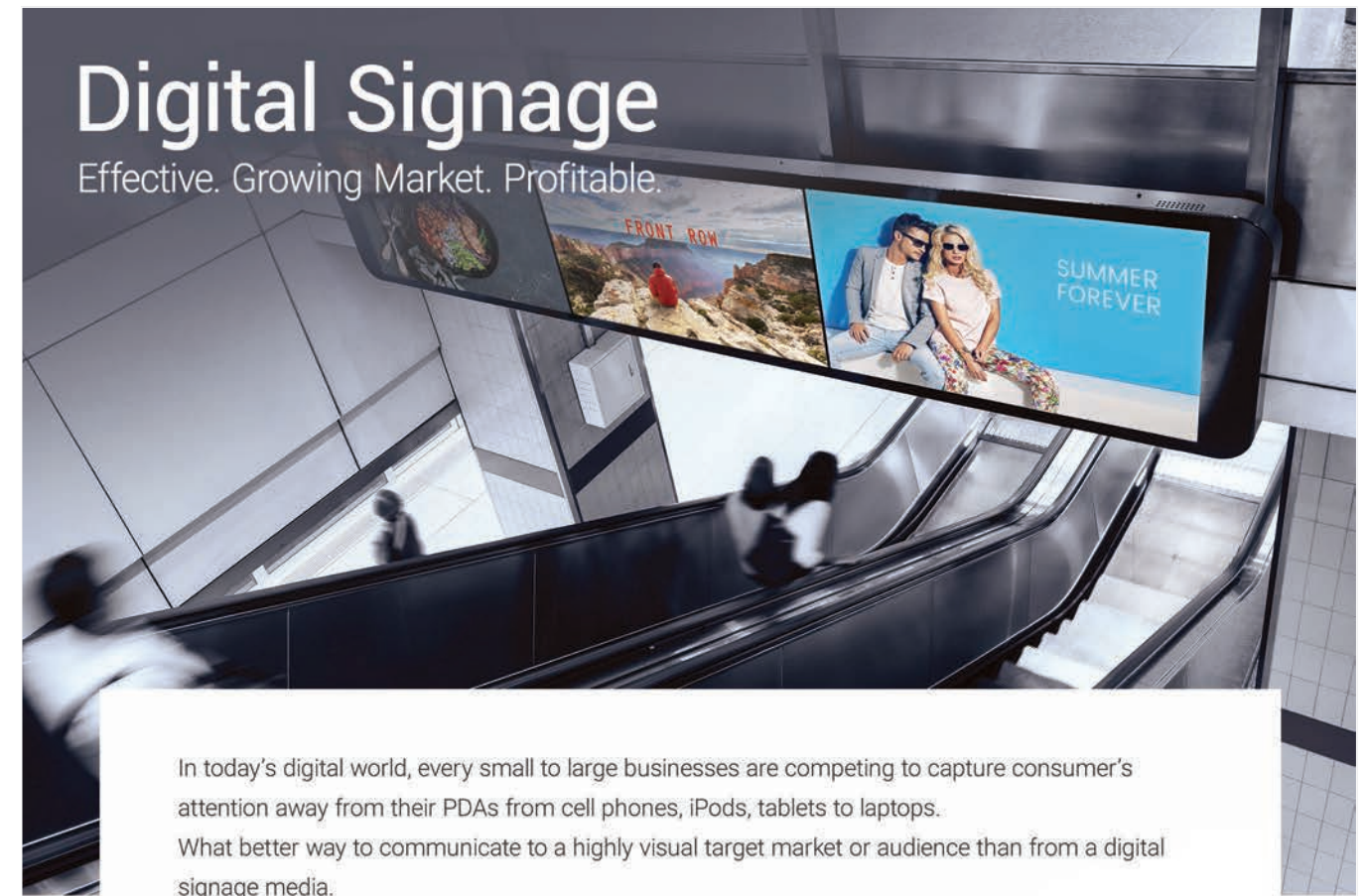


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In today's digital world, every small to large businesses are competing to capture consumer's attention away from their PDAs from cell phones, iPods, tablets to laptops. What better way to communicate to a highly visual target market or audience than from a digital signage media.

You'd be amazed to know that these markets are looking for digital signage solutions: Airports. Corporate. Education. Entertainment. Financial Services. Hospitality. Medical. Restaurants. Retail. Small-Medium Sized Business. Travel and growing!

Seize this opportunity now for an additional income stream to your business! Our state-of-the-art technology partners with the hardware | software, experience, and support are here to serve you.

Whether your customers are looking for an entry-grade to professional-grade in a single screen or up to multiple displays tiled together in a "larger than life" seamless video wall, Digital Signage is the Solution!

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Windows 11

Windows 11 Pro

Empower possibilities with modern devices designed for hybrid work



53%

of remote-capable employees expect a hybrid work environment.¹

Introducing Windows 11 Pro: Our most secure and intuitive Windows to date

New devices with Windows 11 Pro are designed for hybrid work, with a solid focus on what small and medium businesses care about: getting work done remotely and securely. They're intuitive to use, easy to manage, and secure for all.

Accelerate productivity

New, modern Windows 11 Pro devices are full of new features so you can work better, not harder.

- A centered Start and taskbar
- Snap layouts²
- Personalized widgets³

34%

of SMBs report improved productivity using Windows 11 Pro⁴

36%

reduction in time getting work done with Windows 11 Pro⁴

99.6%

of Windows 10 apps work on Windows 11 Pro⁸

30%

less time spent setting up Windows 11 Pro⁴

66%

of SMBs think easier migration is a top benefit of Windows 11 Pro⁹

Manage your modern devices with familiar, easy-to-use tools

With Windows 11 Pro, you'll get a modern experience delivered with familiar cloud tools and zero-touch provisioning.

- Apps that work on Windows 10 and Windows 11¹⁰
- Anywhere device management¹¹
- Zero-touch deployment with Windows Autopilot
- Efficient updates

Strengthen security right out-of-the-box

Your people can work anywhere with data and access that's protected by the most secure Windows yet.

- Comprehensive hardware-based security
- Robust security across all your apps
- Identity and data protection for all users
- Secure cloud services

75%

of decision-makers feel hybrid work makes them more vulnerable to security threats¹²

80%

of companies say that software alone cannot protect against emerging threats¹²

69%

of SMBs say new devices can provide better security and data protection⁴

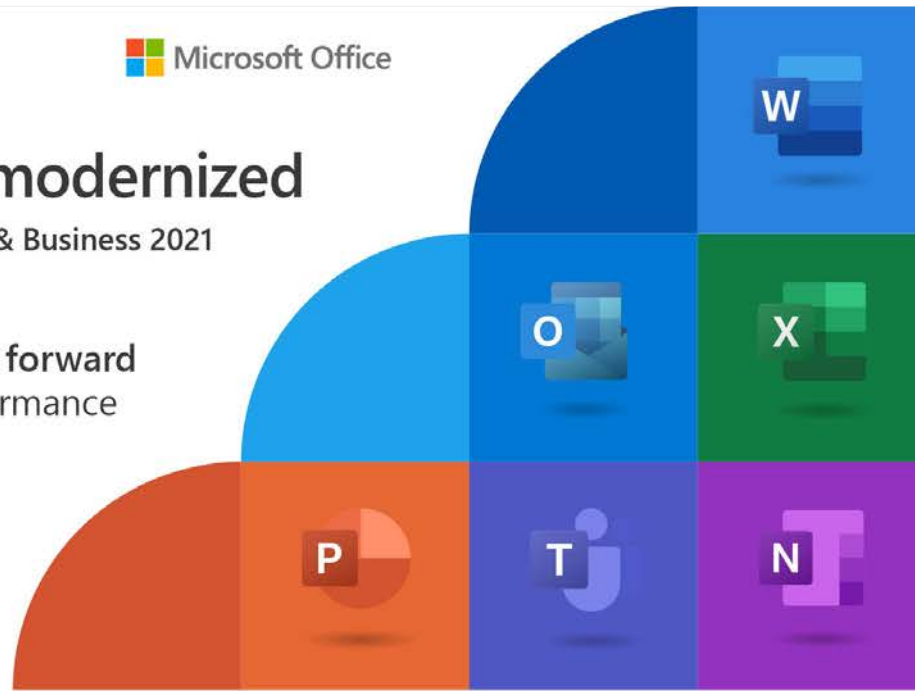
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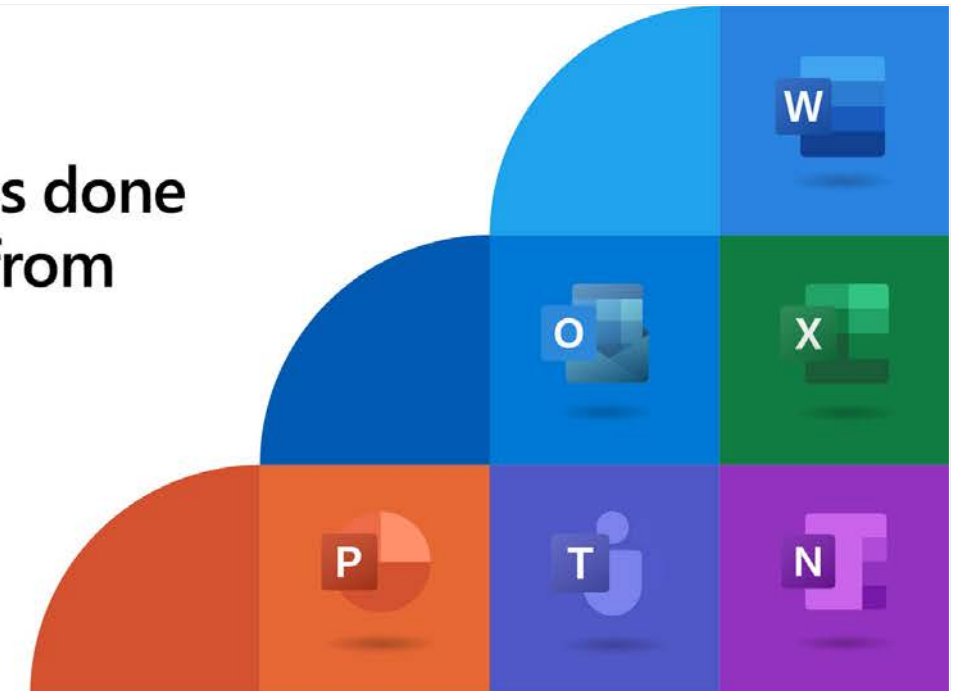


AutoSave* automatically saves your work, time, and progress (see terms).

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Get business done together—from anywhere

Office Home & Business 2021



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Connect, share, and collaborate seamlessly.



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@mentions* keep conversations simple through teammate tagging (see terms).



Assign Tags* make it easy to delegate tasks (see terms).



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Modernize with Windows Server 2022

The cloud-ready operating system for growth-minded SMBs

Small or medium-sized businesses (SMBs) that modernize with Windows Server 2022 can enjoy direct business benefits now and in the future. Using modern hardware features, Windows Server 2022 provides a flexible cloud-ready platform, so your SMB can benefit from a hybrid infrastructure that enables additional layers of security and uses some capabilities of Microsoft Azure. The result? Potential sales and profitability, lower costs, better data analysis, and more.

Expect more

When you choose to modernize with Windows Server 2022, expect more—from your infrastructure and for you business.

Save time and money with hybrid capabilities

Achieve greater IT efficiency and cost savings by extending your datacenter to Azure with hybrid capabilities.

SMB momentum toward hybrid is expected to grow fivefold in 2021 and beyond, helping to minimize the on-premises footprint and reduce overhead costs.¹

47%

Safeguard sensitive data and intellectual property

Help protect data and apps at virtually every level of your business, starting with the operating system.

47 percent of SMBs report their largest IT security challenge is keeping data secure, followed by preventing data loss and increasing employee security awareness.²

Stay competitive with modern infrastructure

Help transform server infrastructure with software-defined storage and networking and a modern app platform.

79 percent of SMBs are on a path to digital transformation, ranging from deploying modern, flexible infrastructure to integrating advanced IT-enabled capabilities.³

79%

57%

Boost productivity for remote workers

Empower workers through simplified deployment and management of remote apps and desktops.

57 percent of SMBs say they will likely maintain increased remote work options for employees in the long term.⁴

Be cloud-ready

Learn more about how Windows Server 2022 can help your SMB become cloud-ready while optimizing value from your existing investments.



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Software
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Peripheral

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Shenzhen Fluence Technology PLC, founded in 2005, specialized in the R&D and manufacture of PC hardware products, including CPU coolers, Fans, PC cases, PC PSUs, AIO PCs, etc.

The products are exported over 35 countries including the United States, Europe, Japan, South Korea, Southeast Asia, etc. PCCOOLER is a leading brand in the Chinese market, stock code is 300647.



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PC Case

Power Supply Unit

Fan

For more information, Please visit at: www.pccooler.com
or e-mail us at: support@pccooler.cn

Keyboard

KB-IM898RL Wired USB Keyboard with REACH, ROHS Certificate

List#: 78972 | SKU#: KB-IM898RL

- Function in USB interface environment
- Single chip keyboard encoder
- Operating Force of Keyboard Keycaps: 60±10gf
- Keyboard Button Switch Activation: 8,000,000 cycles
- Keyboard : Operating Mode - <= 35MA



104-Key Wired USB Keyboard

List#: 78975 | SKU#: KB-US9813

- Stylish 104-Key Wired USB Keyboard.
- Ergonomic and Durable Design for Great Comfort.
- Tactile Key Switches with Quick Response and Reduced Clicking Noise.
- USB Interface for Easy Installation and Usage.
- Language Availability: English, Spanish, etc.



Mouse

MO-205U Wired USB Optical Mouse

List#: 86012 | SKU#: MO-205U

- Comfortable design
- 1200 dpi optical precision
- Button durability: 1,000,000 times
- Buttons: 3 (left, right and scroll key)



Wired Optical Mouse with REACH, ROHS Certificate

List#: 86020 | SKU#: MO-9211RL

- Deluxe shape for desk top or NB Computer
- Optical tracking engine no moving parts
- 1000 dpi precision (default)
- 3 buttons and can be programmable by professional driver



Keyboard & Mouse Combo



Modern Series USB Wireless Keyboard & Mouse Combo

List#: 78993 | SKU#: KB-IMW6020

- Long wireless operating range up to 10m
- Multiple sensor resolution options available, from 800-1600 DPI
- Compact and durable design
- Keys Number: 104 Keys
- Key life: Approximately 3 million times
- Mouse Buttons: 6
- Button Life: Approximately 3 million times

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Networking
Mobile P.C/Desktop
Motherboard
Monitor/Digital Signage
Software
Case/PS/UPS
Peripheral

Flash/Memory
HDD/ODD/CC
CPU
Server
Networking
Mobile P.C/Desktop
Motherboard
Monitor/Digital Signage
Software
Case/PS/UPS
Peripheral




iMicro™

Headset & Speaker


USB Headset with Microphone & Volume Control
List#: 79918
SKU#: SP-IMME282

- USB Stereo headphone with volume control and durable textile cable line
- Ear cups with cushion for great comfort
- Flexible headband for easy adjustment
- Speaker Diameter: 40mm
- Speaker Frequency: 20 ~ 22 KHz




3.5mm Headset with Microphone & Volume Control
List#: 79902
SKU#: SP-IMME292

- Lightweight Comfort on the Go
- Compatible with wide range of gaming devices
- Connector: 3.5mm
- Driver Size: 40 mm




Wired In-ear headphone with Microphone (White)
List#: 79905
SKU#: SP-IMT11

- Drive Unit: Ø10mm
- Cord Length: Around 120mm



Wired In-ear headphone with Microphone (Black)
List#: 79906
SKU#: SP-IMT22

- Drive Unit: Ø10mm
- Cord Length: Around 120mm



\$500 Wireless Bluetooth Digital Speakers
List#: 79934
SKU#: SP-WGS500

- Speaker Drivers: 2" 3W x2
- Operating Distance: 5 meters Class II
- Frequency: 100Hz ~ 20KHz




iMicro™

Cobra Gaming Peripherals

Cobra IM-COBZ2 USB Wired Optical Mouse (Black & Space Gray)
List#: 98800
SKU#: IM-MOCOBZ2

- Optical Engine Gaming Mouse
- Ergonomic design to relax your hands
- Cable Length: 1800mm
- Resolution: Support 1000/ 1600/ 2400/ 3200 DPI
- Hand Orientation: Both hands
- Number of buttons: 8



Cobra Gaming Mouse Pad
List#: 98801
SKU#: IM-MOPAD

- Material: Fabric (surface), Rubber (bottom)
- Dimensions (WxLxD): 11.81 x 9.84 x 0.12



110-Key Wired USB LED Backlit Gaming Keyboard (Black)
List#: 98802 | SKU#: IM-KBCOBV8



- Five programmable macro keys for advanced gaming experience
- Quick and easy macro recording without additional drivers or software
- Anti-ghosting technology
- Disable Windows key during gaming to avoid accidental pressing
- Durable heavy-duty design with laser carved key caps
- Powerful 3-color letter illuminated keys with adjustable brightness
- 12 practical multimedia hotkeys for internet and music
- High quality membrane tactile key switch available
- Multi-language version

Cobra IM-KBCOBM1 87-Key Mechanical TKL Gaming Keyboard
List#: 98803 | SKU#: IM-KBCOBM1



- Concise 87 key TKL layout design. Aluminum top plate, scratch resistant
- Advanced double-shot backlit keycaps, shine-through, never rub off
- Cherry MX equivalent switch. 60 million times operation
- Rainbow color LED backlight customized light effects
- Auto sleep function, LED lights go off when keyboard is idle for 10 minutes. Press any key to wake up
- Multi-function FN key combination supported
- N-Key rollover, anti-ghost



iMicro BP-LP15V1B 15.6 inch Laptop Backpack (Black)
List#: 97720 | SKU#: BP-LP15V1B

- 25L four compartment design give you spacious storage room
- Dedicated padded compartment for laptop up to 15.6"
- Reinforced nylon material guarantees durability
- Ergonomic padded strap and back support provide comfort

iMicro™

Case

CA-HX210 USB3.0 Micro ATX Mini Tower Case

List#: 91870 | SKU#: CA-HX210

- Up to 1 x 2.5" and 2 x 3.5" drive bays for the best expansion
- Housing Type: Micro ATX Mini Tower
- Form Factor: Micro ATX
- Front I/O Panel: 1x USB 3.0 Port, 2x USB 2.0 Port, HD Audio



CA-HX300 USB3.0 Mid Tower Gaming Case

List#: 91871 | SKU#: CA-HX300

- Up to 3x2.5" and 2x3.5" drive bays for the best expansion
- Housing Type: Middle Tower
- Form Factor: ATX/ MicroATX/ ITX
- Front I/O Panel: 1x USB 3.0 Port, 1x USB 2.0 Port, HD Audio



CA-HX310 USB3.0 Mid Tower Gaming Case

List#: 91872 | SKU#: CA-HX310

- Up to 3x2.5" and 2x3.5" drive bays for the best expansion
- Housing Type: Middle Tower
- Form Factor: ATX/ MicroATX/ ITX
- Front I/O Panel: 1x USB 3.0 Port, 1x USB 2.0 Port, HD Audio



HDMI Cable

CG571

Engineering Series HDMI AM/AM Cable

- 24K Gold Plated Connector, Triple Shield
- Aluminum Shell
- Plus Nylon Braid
- Support 1.4V Ethernet, 3D, 4K*2K, 1080P etc.
- 10FT/16.5FT/33FT/49.5FT/66FT/82FT/100FT/131FT/164FT



VGA Cable

CG381D-G

VGA HD 15P M/M 3+8+2 Ferrite Gold Plated Black Molded Connector

- 5FT/6FT/10FT/16.5FT/33FT/49.5FT/66FT/82FT/100FT/131FT



Converter Cable

CG591-B

HDMI AM/VGA F Connector Cable

- with Chipset
- 6 inch



USB Lightning Cable

AM001020

Charging Cable Nylon Braided

- Lightning Cable for iPhone 7/7Plus/6/6Plus/6S/6S Plus/5/5S/5C/SE, iPad Pro/Air /Mini (Gold)
- 6.5FT



Display Port Cable

CG603

Mini Display Port Cable M/VGA F Connector Cable

- with Chipset
- 6 inch



Patch Cable

NP511/NP611

UTP Cat5e/Cat6 Patch Cord

- Color: Red/Green/Blue/ Yellow/Grey/White etc.
- 1FT/3FT/5FT/7FT/10FT/14FT/25FT/50FT/75FT/100FT/150FT/200FT etc.



iMicro™

Bornd Wireless Peripherals

Bornd M610 Wireless Keyboard & Mouse Combo

List#: 98653, 98654
SKU#: KB-M610BK, KB-M610WH

- 104 keys with 11 hot keys
- Mouse buttons: 3 buttons with DIP switch key
- Mouse resolutions: 800/ 1200/ 1600 DPI
- Operation Range: 10 Meter



Bornd CK118G 2.4G Wireless Touchpad keyboard

List#: 98656
SKU#: KB-CK118G

- 83 keys with 10 FN multimedia keys
- Scissor Structure
- Optical Mouse 10-meter operation range



Bornd M120 2.4G Wireless Optical Ultra-Silent Mouse

List#: 98675
SKU#: MO-M120DG

- Innovative silent switch to reduce 90% mouse click voice
- Operation Range: 39 feet
- Resolution: 1000-2000 DPI



Bornd Mini USB Fingerprint Reader for Windows 7, 8 & 10

List#: 98667, 98668
SKU#: FD-CFD01, FD-CFD02

- System Fingerprint Unlock Login
- 360 non-directional access
- Login more than 112 World Well-known website



Bornd T55 Fingerprint Mouse

List#: 98670
SKU#: MO-T55GR

- 360 non-directional access
- Resolution: 1200 DPI
- Fingerprint system: Win 10 Hello, Win 7 / 8



Bornd F10 Single TWS Bluetooth Earbud with Built-in Mic

List#: 98691
SKU#: SP-F10TWS

- Bluetooth version: Bluetooth 5.0 + EDR
- Headphone battery: Li-polymer 40mAh
- Charging bin battery: Li-polymer 300mAh



iMicro™

Microlab and iKanoo speakers



Microlab H21 Wireless Bluetooth Bookshelf Speaker

List#: 98545, 98546 | SKU#: SP-H21BK, SP-H21WH

- Bluetooth Speaker with CSR latest Bluetooth chipset solution
- Two-way design with 3.5" German patented woofers, 1" Peter Larson silk dome tweeter, and a Kurt-Muller Dome Diaphragm
- Output Power: 36 Watt (2x 18Watt RMS)

Microlab MD212 Wireless Bluetooth Portable Stereo Speaker

List#: 98548, 98549 | SKU#: SP-MD212WH, SP-MD212RD

- Bluetooth 2.1 + EDR, HFP, A2DP profiles
- Two power modes -USB or rechargeable Lithium battery powered
- Portable sound bar for any tablets and Smartphone with 3.5 mm stereo input
- Output Power: 2 Watt RMS



iKanoo BT012 Wireless Bluetooth/ Wired 3.5mm Portable Speaker

List#: 98701, 98702, 98703 | SKU#: SP-BT012BK, SP-BT012PI, SP-BT012SI

- Audio Input: AUX/Bluetooth
- Interface: 3.5mm Audio, USB (Charging)
- Output Power: 3 Watt RMS
- Battery: Built-in 500mAh Li-polymer Battery

iKanoo BT008 Wireless Bluetooth / Wired 3.5mm Portable Speaker

List#: 98706, 98707 | SKU#: SP-BT008BK, SP-BT008RD

- Audio Input: AUX/Bluetooth
- Interface: 3.5mm Audio, USB (Charging)
- Output Power: 2 x 3 Watt RMS
- Battery: DC 5V / Built-in 800mAh Lithium Battery



iKanoo BT014 Power Bank Wireless Bluetooth Portable Speaker

List#: 98704, 98705
SKU#: SP-BT014BK, SP-BT014WH

- Audio Input: AUX/Bluetooth
- Interface: 3.5mm Audio
- Output Power: 1 x 3 Watt RMS
- Battery: 3000mAh



iKanoo BT009 Wireless Bluetooth / Wired 3.5mm Portable Speaker

List#: 98708, 98709
SKU#: SP-BT009BK, SP-BT009S'

- Audio Input: AUX/Bluetooth
- Interface: 3.5mm Audio
- Output Power: 2 x 6 Watt RMS



iMicro™

Consumer Electronics

Mio MiVue™ 798 (Premium 2.5K STARVIS WIFI GPS Dash Cam)

List#: 81116
SKU#: MIVUE-798

- Sony's premium STARVIS sensor for perfectly clear picture quality
- 2.5K QHD 1600p high resolution
- F1.8 large aperture
- 150° wide angle view
- GPS safety camera warnings & Smart Alert
- Built-in WIFI – WIFI OTA update
- Rear cam support



Mio MiVue™ 731 (Full HD 1080P GPS Dash Cam)

List#: 81114
SKU#: MIVUE-731

- Full HD 1080p at 30 fps
- F2.0 aperture
- 130° wide angle view
- GPS safety camera warnings & Smart Alert
- Built-GPS – GPS tracking
- ADAS



Mio MiVue A50 (Rear Car Dash Camera Full HD1080P)

List#: 81117
SKU#: MIVUE-A50

- Sony's premium STARVIS CMOS sensor
- Compatible models: MiVue 798 / MiVue C570
- Full HD 1080p at 30 fps
- 7 stage adjustable EV value
- 145° wide angle view
- 8M connection cable
- F1.8 aperture



Mio MiVue™ C320 (Full HD 1080P Dash Cam)

List#: 81112
SKU#: MIVUE-C320

- Full HD 1080p at 30 fps
- F2.0 aperture
- 130° wide angle view
- Built-in G-Sensor for emergency recordings
- Auto Power On



KODAK RDPF-802W 8 inch Multi-function Digital Photo Frame (Black)

List#: 98973
SKU#: KOD-802W

- 64 MB built-in memory
- LED display with high resolution
- Multi-language
- Various slide show can be choose
- O'clock, Calendar with slideshow, time switch, 360 Rotate, wall-hung



KODAK RDPF-1020W 10 inch Multi-function Digital Photo Frame (Burlywood)

List#: 98976
SKU#: KOD-1020WW

- 64 MB built-in memory
- LED display with high resolution
- Multi-language
- Various slide show can be choose
- O'clock, Calendar with slideshow, time switch, 360 Rotate, wall-hung





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