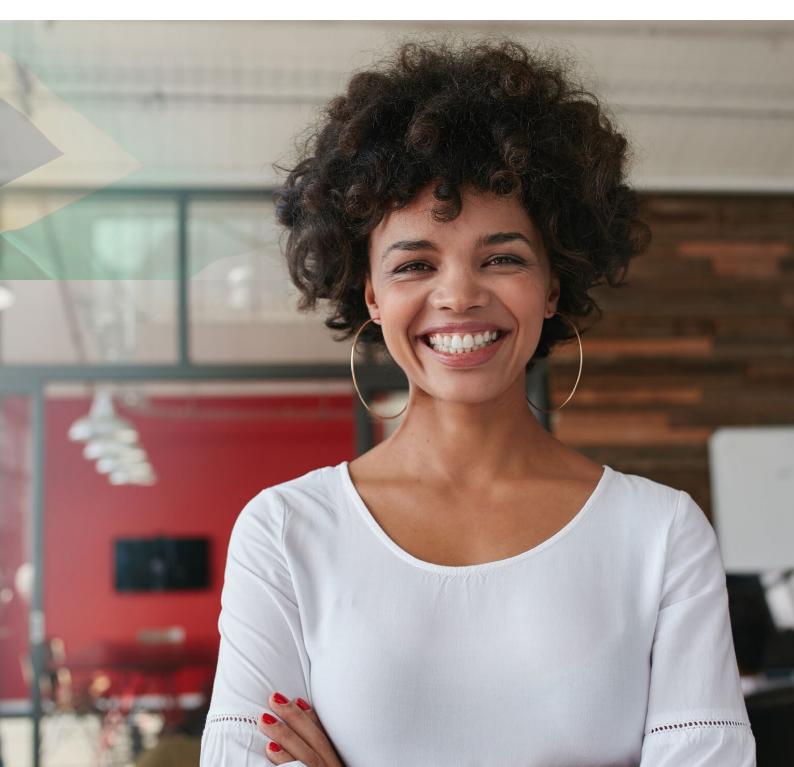


PRODUCT CATALOGUE

EMPOWERING SA BUSINESS

SEPTEMBER 2021



Made for South Africans By South Africans



Mecer was introduced by Mustek Limited in South Africa in 1989, and has been one of the best-selling PC brands in South Africa for a number of years. Mustek incorporates the latest technology to offer superior-quality custom-designed Mecer computing solutions for all sectors of the South African market, and maintains its competitive edge by identifying and satisfying customers' needs and offering total product and service support.

This is backed by a nationwide network of Mustek Sales and Service Centres. Mecer complies with all local and international IT manufacturing standards, which include WHQL and SABS approval, as well as Microsoft and Windows Certification. The stringent IT qualifications, together with ISO 9001 and ISO 14001 certification, make Mustek Limited one of the most committed IT companies in Southern Africa.

Mustek is a truly South African company, and is firmly committed to the development of SA's growing economy, the creation of much-needed jobs, improving education standards and reducing poverty.

WHY MECER



1

Mecer is one of South Africa's Top-selling Desktop PC's 2

Mustek is Level 1 BBBEE compliant

3

ISO 9001 and ISO 14001 compliant for Midrand, branch 4

Mecer PC's are locally assembled in Midrand



5

Mecer PC's are custom-built to end-user requirements 6

Development for SME's is provided, financial assistance together with technical up-skilling and training 7

Mecer PC's incorporate the latest hardware and software available 8

The production assembly line provides asset tagging of individual units, which link back to the original case serial numbers

9

Mustek is certified by both Microsoft and Intel as an OEM (Original Equipment manufacture) for Mecer 10

National On-Site support

Mecer KM9PRO

Ouad core ARM Cortex-A53 CPU Android 10.0 ATV **Google Certified** 2GB 16GB ROM









Intel Quad Core Pentium N5000 14.1" HD (1366 x 768) 16 x 9 TFT Panel Windows 10 Pro

4GB DDR3 | 64GB NAND Flash Memory (eMMC)

2.5" SATA HDD or SSD Drive Bay (Upgradable to 2TB HDD or 2TB SSD)

Embedded RJ45 LAN Port

Built-in Micro SD Card Reader (up to 128GB SD Card)

1 x USB3.0, 2 x USB2.0, 1 x Mini HDMI, 1 x M.2 Slot for M.2 SSD (2242 / 2260 / 2280)

Embedded 802.11ac Dual Band (2.4GHz / 5.0GHz) Wireless Lan

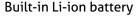
Bluetooth











- Microprocessor control guarantees high reliability
- Manual power off switch
- •Auto start when plugged in
- Multi-color indicator
- Overload, short-circuit, over-charge and over-discharge protection



Mecer My Office i3 SF40IL6| SF40IL6+ Ruggedized

Intel 10th Generation Core i3-1005G1 14.1" HD (1366 x 768) 16 x 9 TFT Panel Windows 10 Home 4GB DDR3 | 500GB SATA III HDD Embedded RJ45 Gigabit LAN Port 2 x USB3.0 Type A, 1 x USB2.0, 1 x HDMI, 1 x VGA M.2 Slot for 3G/4G-LTE Module (3G/4G-LTE Ready)

SF40IL6+

(3G/4G-LTE)

IP4x Ruggedized Design, Dust and Water Resistance, 76cm Drop Proof (MIL-STD-810G) Spill Proof (100cc) Keyboard





Mecer Windows 2-in-1 Tablet DP10G

10.1" Enhanced Glass HD 1280 x 800 Capacitive 10 Point Touch IPS TFT Panel Intel Dual Core Celeron N4020 CPU (1.10GHz / 2.80GHz, 4MB Cache) Microsoft Windows 10 Pro

4GB DDR3

128GB NAND Flash Memory (eMMC)

1 x USB Type C, 1 x USB 3.0, 1 x Mini HDMI,

Hard Docking Keyboard with TouchPad

Embedded 802.11ac Dual Band (2.4GHz / 5.0GHz) Wireless LAN and Bluetooth 5.0

Built-in 2.0M Pixel Front Camera and 5.0M Pixel Rear Camera

IP54 Ruggedized Design, Dust and Water Resistance, 70cm Drop Proof (ML-STD-810F)





Mecer Windows 2-in-1 Tablet MW10Q16+

10.1" HD 1280 x 800 Capacitive 10 Point Touch IPS TFT Panel Microsoft Windows 10 Pro

Intel Dual Core Celeron 3350 CPU 1.33Ghz-1.8GHz 4GB | 128GB (eMMc)

Built-in 2.0M Pixel Front Camera and 2.0M Pixel Rear Camera Hard Keyboard

WIFI 802.11 b/g/n+BT 4.0

Mecer Windows 2-in-1 Tablet MW10Q16 LTE

10.1" HD 1280 x 800 Capacitive 10 Point Touch IPS TFT Panel Microsoft Windows 10 Pro

Intel Dual Core Celeron N3350 CPU 1.33Ghz-1.8GHz 4GB | 128 GB (eMMc)

Built-in 2.0M Pixel Front Camera and 2.0M Pixel Rear Camera Keyboard Pogo pin connect

WIFI 802.11 b/g/n+BT 4.0 4G/LTE



Mecer Xtreme Mini PC Jupiter-H410 Small Form Factor PC



Supports 10th Generation Intel CPU
Windows 10
SATA III (for internal 2.5" HDD/SSD) and
1 x M.2 slot 2280 Support PCle or SATA III
2 x SO-DIMM DDR4 2666+ up TO 32GB
1 x USB 3.0 | 1 x USBC | 1 x VGA | 4 x USB 2.0
1 x Serial | 1 x HMDI
WiFi ac / Bluetooth 4.2
VESA Mount Bracket Included











Mecer Xtreme Mini PC Jupiter-DII01 Small Form Factor PC



Up to 8GB DDR4 | 1x memory slots.

Gemini Lake J5040 | N5030

1 x 2242/2280 M.2 slots supports SATA III | SSD

Storage: 1 x 2.5" support SATAIII HDD/SSD bay.

LAN: Gigabit LAN.

1x PS/2 Keyboard + Mouse ports.

1x HDMI port. | 1x VGA port. | 4x USB3.0 ports

MECER

2x USB2.0 ports in Front and 2 xUSB2.0 Rear 1x RJ45 port. | 1x Intel WIFI 802 AC & BT 4.2. 1x COM header | 1x Audio Jack (Line-out/Mic). 1x DC in 19V adapter 65W & 3pins red SA plug. 1x pedestal stand | 1x VESA Mounting Kit.





Mecer Xtreme Mini PC S01+C PC -on -Stick

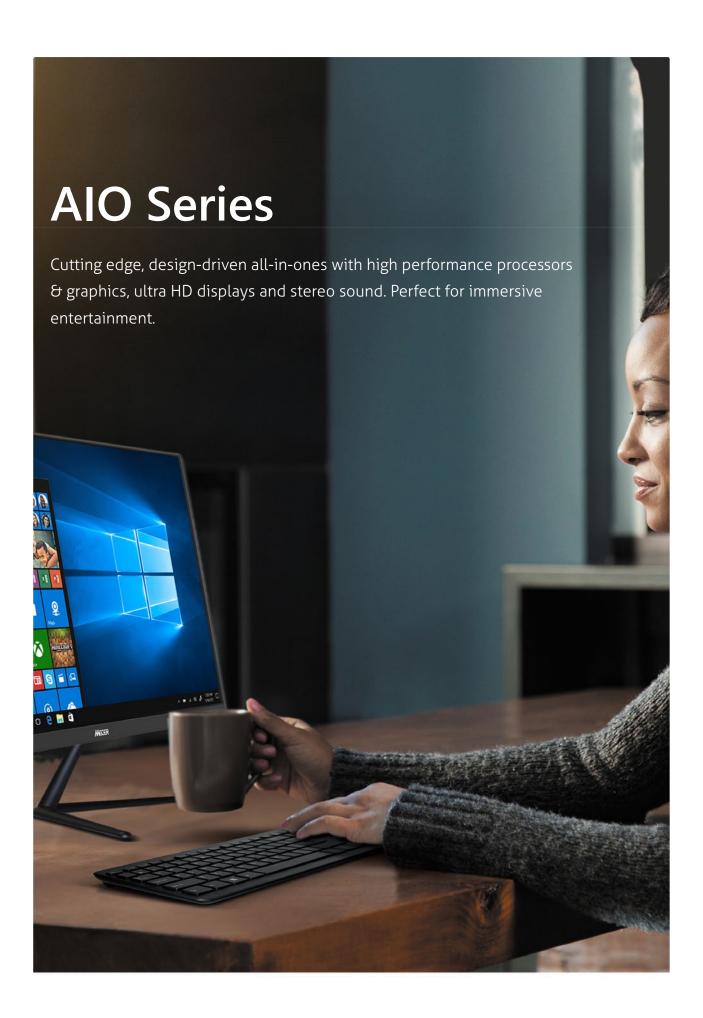
Intel Quad Core Z8350 (1.44GHz/1.92GHz)
Windows 10 Home
2GB DDR3 Memory
32GB NAND Flash Memory (eMMC)
WiFi + Bluetooth 4.0 | 802.11 b/g/n
Built-in Micro SD Card Reader
Extend up to 64GB SD Card
1 x USB2.0 | 2 x Micro (1 x Power) (1 x Data)
1 x HDMI











Mecer Xhibitor Proficient 23.8" Full HD H2486+



Windows 10 Operating System Motherboard | CPU | Memory Hard Drive | Optical Drive Keyboard & Mouse Included

SITA Approved







Mecer Xhibitor Proficient AIO CG2308-N5000

23.8" 1920 x 1080 Full HD LED
Intel Quad Core Pentium N5000 CPU
4GB DDR4
64GB NAND Flash Memory (eMMC)
2.5" SATA HDDD or SSD Drive Bay
(Upgradable to 2TB HDD or 2TB SSD)
Embedded 802.11ac Dual Band (2.4GHz / 5.0GHz)
Wireless LAN and Bluetooth 4.2
Windows 10 Pro
Warranty 1 Year Warranty
Mouse & Keyboard Mouse Included



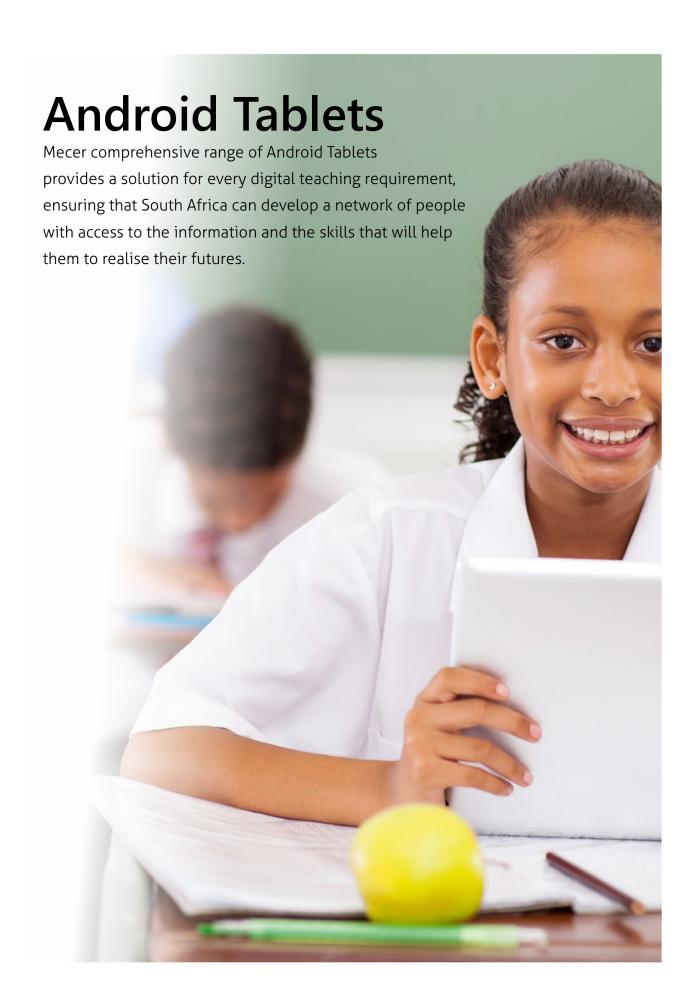
Mecer Xhibitor Proficient AIO 2310



Windows 10 Operating System Motherboard | CPU | Memory Hard Drive | Optical Drive Keyboard & Mouse Included

SITA Approved





Mecer Android 7" Tablet M76QF6

MTK8321 Quad Core CPU (1.3GHz)
7" 1024 x 600 Capacitive Touch
1GB DDR3
16GB NAND Flash Memory (eMMC)
Embedded 802.11 b/g/n Wireless LAN
Bluetooth 4.0
Integrated 3G/HSPA+ (Voice and Data, 21Mbps)
Folio-Type Case Included

Mecer Android 10" Tablet M17QF6-3G

SC7731 Quad Core CPU (1.3GHz)
10" 800 x 1280 Capacitive Touch
2GB DDR3
32GB NAND Flash Memory (eMMC)
Embedded 802.11 b/g/n Wireless LAN
Bluetooth 4.2
0.3 MP Front Camera | 2.0 MP Rear Camera
Integrated 3G/HSPA+ (Voice and Data, 21Mbps)
Folio-Type Case Included

Mecer Android 10" Tablet M17QF6-4G

SC9832 Quad Core (1.5GHz)

10" 800 x 1280 Capacitive Touch

2GB DDR3

32GB NAND Flash Memory (eMMC)

Embedded 802.11 b/g/n Wireless LAN

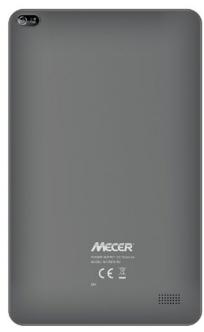
Bluetooth 4.0

Integrated 4G | HSPA+ (Voice and Data, 21Mbps)

Folio-Type Case Included

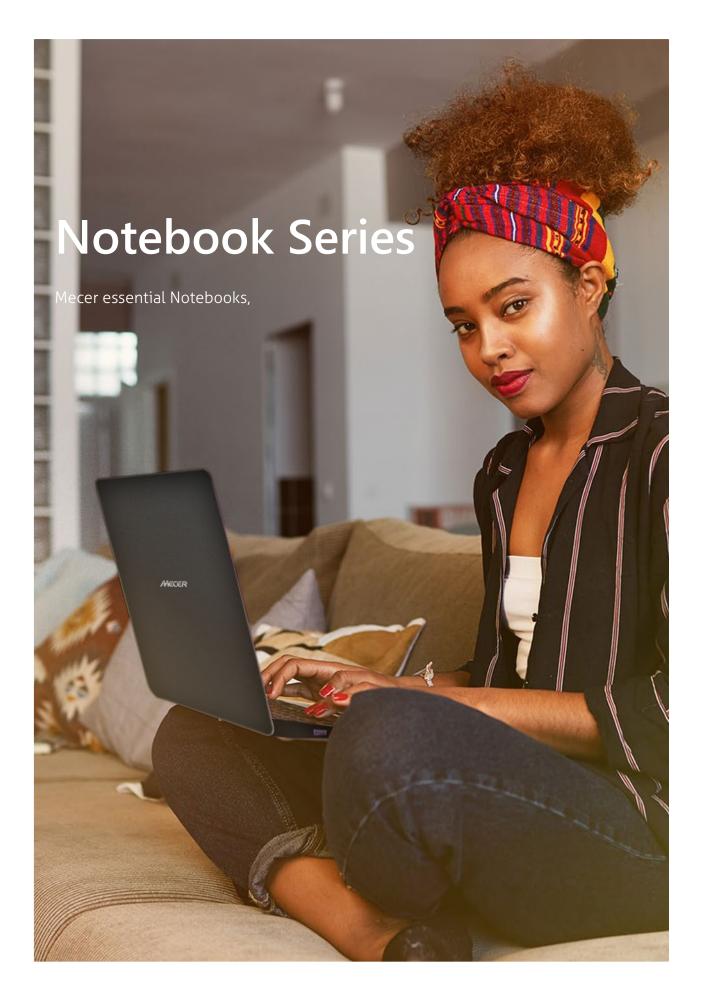




















Mecer #My Life Z140C-Edu+

Intel Dual Core N3350

14" 1366 X 768 Panel

Windows 10

4GB DDR3

2.5" 500GB SATAIII

Embedded RJ45 LAN Port,

4G/LTE

Office 365 (30 days trail version)

1 X USB3.0 Port and 1 X USB2.0 Port

1x Micro SD Card Reader | 1 x Micro HDMI

802.11 b/g/n | Bluetooth 4.0



Mecer Fundi- Mini YA11Q1

Intel Dual Core Celeron N3350 11.6" HD LED (1366 X 768) IPS 10-Point touch Windows 10 Pro

4GB DDR4 | 64GB NAND Flash Memory (eMMC)

1 x M.2 Slot for M.2 SSD (2242 / 2260 / 2280)

1 X USB3.0 Port and 1 X USB2.0 Port

Micro SD Card Reader | Micro HDMI Port Dual

Wi-Fi 802.11 b/g/n | Bluetooth 4.0

Capacitive stylus







Mecer Android 2-in-1 Tablet DX10-66

10.1" Enhanced Glass HD 1280 x 800 Capacitive 10 Point Touch IPS TFT Panel MediaTek MTK 8766 Quad Core CPU (2.0GHz)

2GB DDR3

64GB NAND Flash Memory (eMMC)

1 x USB C | 1 x Micro USB 2.0

Passive Stylus included

Embedded 802.11ac Dual Band (2.4GHz / 5.0GHz) Wireless LAN and

Bluetooth 5.0 Integrated 4G/LTE (Voice and Data, 150Mbps)

Built-in 2.0M Pixel Front Camera and 5.0M Pixel Rear Camera

Built-in Micro SD Card Reader (up to 128GB SD Card)

Hard Keyboard Docking with TouchPad

IP54 Ruggedized Design, Dust and Water Resistance, 70cm Drop Proof (ML-STD-810F)





Mecer My Office CG14D15

Intel Quad Core Pentium N5000

14.1" HD (1366 x 768) 16 x 9 TFT Panel

Windows 10 Pro

4GB DDR3 | 64GB NAND Flash Memory (eMMC)

2.5" SATA HDD or SSD Drive Bay (Upgradable to 2TB HDD or 2TB SSD)

Embedded RJ45 LAN Port

Built-in Micro SD Card Reader (up to 128GB SD Card)

1 x USB3.0, 2 x USB2.0, 1 x Mini HDMI, 1 x M.2 Slot for M.2 SSD (2242 / 2260 / 2280)

Embedded 802.11ac Dual Band (2.4GHz / 5.0GHz) Wireless Lan

Bluetooth









Mecer Windows 2-in-1 Tablet DP10G

10.1" Enhanced Glass HD 1280 x 800 Capacitive 10 Point Touch IPS TFT Panel Intel Dual Core Celeron N4020 CPU (1.10GHz / 2.80GHz, 4MB Cache)
Microsoft Windows 10 Professional

4GB DDR3

128GB NAND Flash Memory (eMMC)

1 x USB Type C, 1 x USB 3.0, 1 x Mini HDMI,

Hard Keyboard Docking with TouchPad

Embedded 802.11ac Dua l Band (2.4GHz / 5.0GHz) Wireless LAN and Bluetooth 5.0

Built-in 2.0M Pixel Front Camera and 5.0M Pixel Rear Camera

IP54 Ruggedized Design, Dust and Water Resistance, 70cm Drop Proof (ML-STD-810F)





Mecer #My Life Z140C-Xpress +

Intel Dual Core N4000

14" 1366 X 768 Panel

Windows 10 Home

4GB DDR3 | 64GB NAND Flash Memory (eMMC)

500GB HDD

2.5" SATA HDD or SSD DriveOpen Bay (Upgradable to 2TB HDD or 2TB SSD)

Embedded RJ45 LAN Port,

1 x M.2 Slot for 3G/4G-LTE Module (3G/4G-LTE Ready)

Office 365 (30 days trail version)

1 X USB3.0 Port and 1 X USB2.0 Port

1x Micro SD Card Reader | 1 x Micro HDMI

802.11 b/g/n | Bluetooth 4.0









Mecer My Office i3 SF40IL6 Ruggedized

Intel 10th Generation Core i3-1005G1

14.1" HD (1366 x 768) 16 x 9 TFT Panel

Windows 10 Home

4GB DDR3 | 500GB SATA III HDD

Embedded RJ45 Gigabit LAN Port

2 x USB3.0 Type A, 1 x USB2.0, 1 x HDMI, 1 x VGA

M.2 Slot for 3G/4G-LTE Module (3G/4G-LTE Ready)

Mecer My Office i3 SF40IL6+ Ruggedized

Intel 10th Generation Core i3-1005G1

14.1" HD (1366 x 768) 16 x 9 TFT Panel

Windows 10 Home

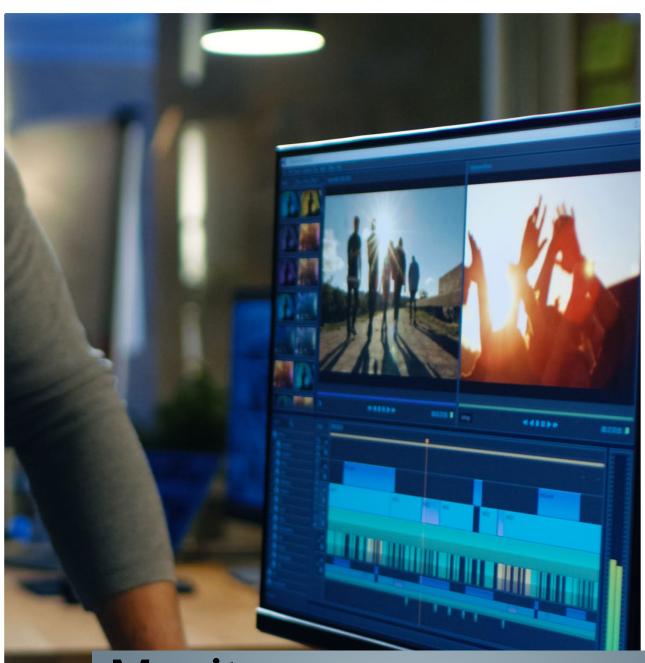
4GB DDR3| 500GB SATA III HDD

Embedded RJ45 Gigabit LAN Port

2 x USB3.0 Type A, 1 x USB2.0, 1 x HDMI, 1 x VGA

(3G/4G-LTE)

IP4x Ruggedized Design, Dust and Water Resistance, 76cm Drop Proof (MIL-STD-810G)
Spill Proof (100cc) Keyboard



Monitors

Mecer professional monitors are designed to fulfil the needs of the most intensive business users, combining the latest display technologies with smart eco features for long term quality viewing.

Mecer Monitor 32L88

Sizes 32" LED Panel 1366x768 Scale 16:9 HD Ready Port: 1 x HDMI | 2 x USB | x 1 RCA Built in Speakers





Mecer Monitor 43L88

Size:43" LED Panel Scale:16:9 FHD 1080p 2 x HDMI | 1 x VGA | 2 x RCA | 2 x USB Built in Media Player & Speakers

Mecer Monitor 55L83U

Size 55"
Scale 16:9
UHD 3840 x 2160
HDMI x3 | USB2.0 x2 | AV in, WIFI
Built in Android 6.0 module & Speakers





Mecer Monitor 55S93U

Size 55"

Scale 16:9

UHD

3840x2160@60Hz

HDMI x3, USB2.0 x2, AV in, LAN x1

WIFI

Built in Android 6.0 module & Speakers





Mecer Monitor 65S76U

Sizes 65

Scale 16:9

UHD

3840x2160@60Hz

HDMI x3, USB2.0 x2, AV IN x1, LAN x1 Built in Android 6.0 module & Speakers



Mecer Monitor 75S8U

Sizes 75

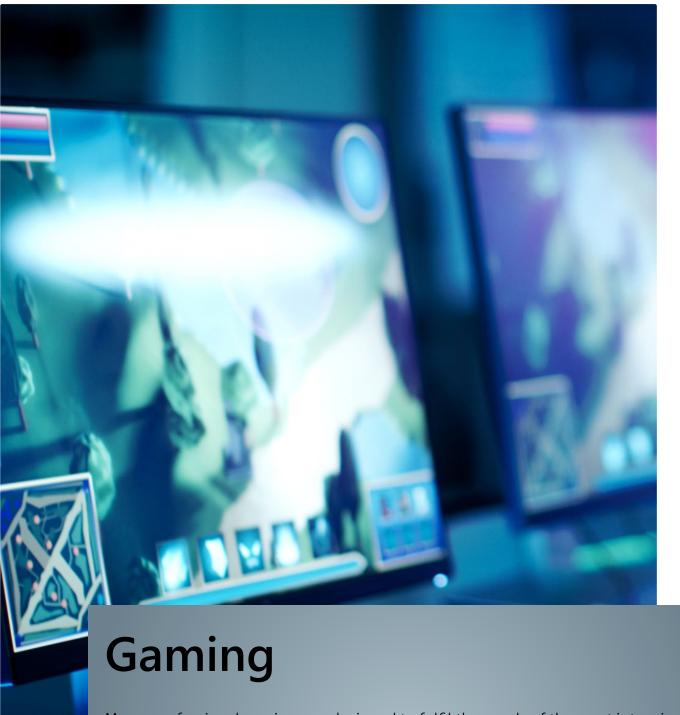
Scale 16:9

UHD

3840x2160@60Hz

HDMI x3, USB2.0 x2, AV IN x1, LAN x1 Built in Android 6.0 module & Speakers





Mecer professional gaming are designed to fulfil the needs of the most intensive gamers, combining the latest display technologies and gaming case's, keyboards and mice

Mecer Monitor K3G1F

Mecer Xtreme 32" 16 x 9 Frameless Curved Gaming Monitor – Black 1920 x 1080 (1080P) Full HD Curved Rate: 1500R

*Contrast: 1000 : 1 *
Viewing Angle: 178 /1 78
*Built-in Speaker: 8R / 2W
Support FreeSync and G-Sync
*DVI + HDMI + DP Port

* Height Adjustable Stand



Mecer Curved Monitor K3G3R+



Mecer Xtreme 32" 16 x 9 Frameless Curved Gaming

Monitor - Black *2560 x 1440 (1440P) 2K

*Brightness: 250cd / m *Response Time: 2ms *Refresh Rate:

165Hz *Dot Pitch: 0.2724

Curved Rate: 1500R * Contrast: 1000: 1 * Viewing Angle:

178/178 *Built-in Speaker: 8R/2W

Support FreeSync and G-Sync * Support HDR * DVI + HDMI + 2 x

DP Port * Height Adjustable Stand



Touch panel

The Mecer interactive board, 4K LED display offers unparalled flexibility and features for interactive corporate and public communication. Powered by an optimum PC application and combined with Windows 10 Pro the FHD 10-point touch panel uses familiar controls to grant users quick access to business applications.

The interactive board series, includes interactive whiteboard software for a complete boardroom solution. Model screen size available in 55"inch, 65"inch, 75" and 84"inch options.





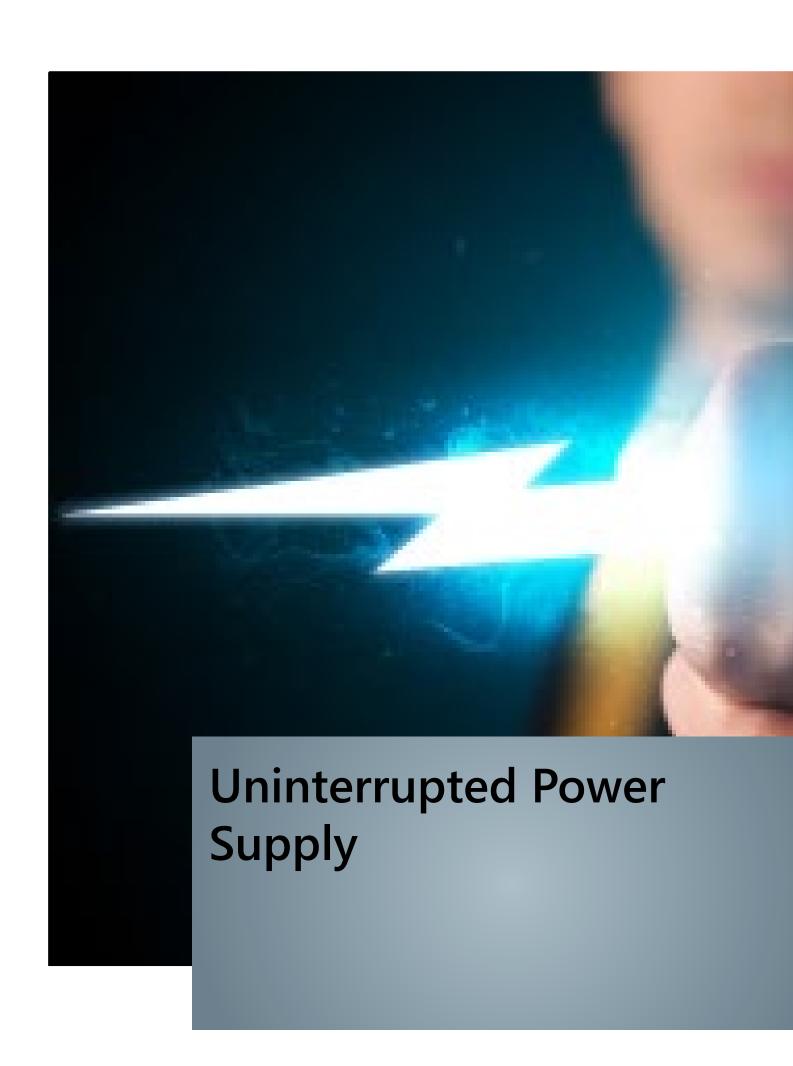
Mecer Touch panel

65WIIK

65" screen" LCD Monitor UHD 3840x2160 CPU A53x41.4G 10 Point Point Touch | Toughened Glass 2GB | Flash 16G Windows | Android | Mac

86WIIK

86" screen" LCD Monitor UHD 3840x2160 CPU A53x41.4G 10 Point Point Touch | Toughened Glass 2GB | Flash 16G Android



Mecer Power Inverter IVR-1200LBKS | IVR-2400LBKS

- Simulated sinewave inverter
- Wide input voltage range
- 12VDC or 24VDC available
- Overload and short circuit protection
- LCD display for comprehensive information
- Optional solar charger





Mecer Solar Inverter
IVR-1200MPPT | IVR-2400MPPT

Mecer UPS BBONE-012S+ | BBONE-024S+

Simulated sine wave inverter

- Wide input voltage range
- 10 A or 20 A standard AC charging current
- LCD display for comprehensive information
- Overload, short circuit and reverse polarity protection



Mecer Monitor Dc UPS

Built-in Li-ion battery

- Microprocessor control guarantees high reliability
- •Manual power off switch
- ·Auto start when plugged in
- Multi-color indicator
- Overload, short-circuit,
 over-charge and over-discharge protection





Mecer LINE INTERACTIVE UPS

650VA/850VA/1000VA/2000VA line interactive UPS

- Microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- · Auto restart while AC is recovering
- Simulated sine wave | Off-mode charging
- Cold start function
- USB communication port and RJ-11/RJ-45 protection
- Overload, discharge and overcharge protection
- Supports Windows 2000/2003/XP/Vista/2008, Windows 7/8, Linux, Unix, and MAC

Mecer 3KV UPS ME-3000-VU / ME-3000-VU+

Microprocessor control guarantees high reliability Boost and buck AVR tor voltage stabilization Auto restart while AC is recovering Simulated sins wave Off-mods charging Cold start function



Mecer ONLINE UPS ME-1000-WPTU | ME-2000-WPTU ME-3000-WPTU | ME-6000-WPTU

True double-conversion online UPS

- Wide input voltage range (110-300 VAC)
- Input power factor correction 0.99
- Output power factor 0.8
- Converter mode available
- ECO mode operation for energy saving (only available for 1-3
- Generator compatible
- Adjustable battery numbers only available for 6K and up mod ___





Mecer 10000VA Extended Battery for Mecer 6000VA and 10000VA WPTU / WPRU ON-LINE UPS

10000VA Extended Battery for Mecer 6000VA and 10000VA WPTU / WPRU ON-LINE UPS

Mecer ON-LINE UPS 1000VA | ME-5000-KL48

ONLINE UPS

True double-conversion

Microprocessor control optimizes reliability

Input power factor correction 0.99

Output power factor 0.8

Wide input voltage (110 V-300 V)



Mecer ONLINE UPS ME-1000-WPRU | ME-2000-WPRU ME-3000-WPRU | ME-6000-WPRU ME-10 000-WPRU

- True double-conversion online UPS
- Wide input voltage range (110-300 VAC)
- Input power factor correction 0.99
- Output power factor 0.8
- Converter mode available
- ECO mode operation for energy saving (only available for
- Hot-swappable battery design only available for 1-3KVA
- Generator compatible





Mecer 10000VA 3U Rackmountable Extended Battery for 6000VA and 10000VA WPRU On-Line UPS

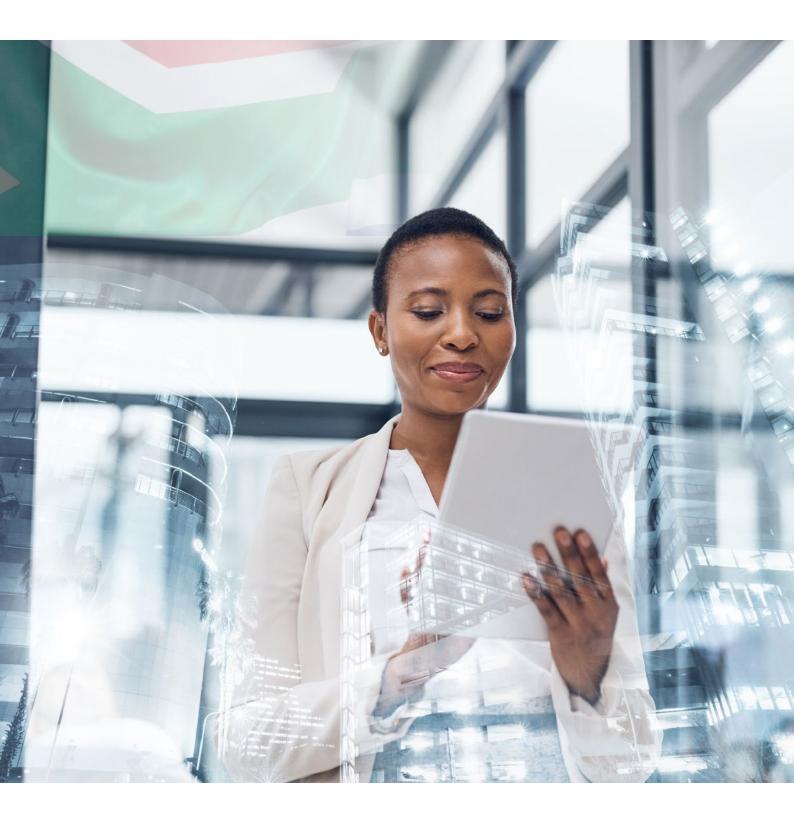
10000VA Extended Battery for Mecer 6000VA and 10000VA WPTU / WPRU ON-LINE UPS

Mecer 3000VA 2U ON-LINE SINE WAVE Rackmountable UPS

True double-conversion online UPS
Wide input voltage range (110-300 VAC)
Input power factor correction 0.99
Output Power Factor 0.8
Converter mode available
ECO mode operation for energy saving
(only available for 1-3KVA)



www.mecer.co.za



For more information, visit www.mecer.co.za 2021