

Onyx

Stylish Design, Android POS



SONIC



10.1" or 15.6" Customer Display with NFC

Effortless tap-to-interact
Expand your workspace



Stylish and Durable Casing

Long-lasting reliability
Premium appearance



Android 14+ GMS Certified

Access to essential Google apps
Reliable security and updates



Rich I/O Interface

Side and back I/O ports
Seamless peripheral integration

Distributed/Imported Exclusively by MachX Enterprise

MachX Enterprise

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MACHX



Specifications

Onyx POS A716

Processor	ARM Octa Core Cortex – A72 2.2 GHz (NPU: 6TOPS)
System Memory	4 GB LPDDR4X
Storage	1 x 64 GB eMMC

Display

Size / Resolution	15.6" IPS LCD / 1920 x 1080 pixels
Brightness	250 cd/m ²
Touch Screen Panel	Projected capacitive touch (true-flat)

I/O Interface

USB Port	1 x USB Type-A 3.0, 3 x USB 2.0, 1 x USB Type-C
Serial Port	1 x RJ48 with DB9 adaptor included
Audio Port	3.5 mm jack
Network Port	1 x RJ45 Gigabit Ethernet
Cash Drawer Port	1 x RJ12 (DC 12 V / 24 V)

Operating System

Android	14 with GMS certified
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Environment & Mechanical

Dimensions & Weight	365 (W) x 323 (H) x 220 (D) mm 3.5 kg
Chassis Material	Heat-dissipating aluminium alloy casing
Temperature	Operating: 0°C to 40°C Storage: -20°C to 70°C
Humidity	Operating: 10%-93% Storage: 10%-93% (non-condensing)
Power Consumption	24 V / 1.5 A, external power adaptor, 100-240 V, 50/60 Hz

Model Options

Customer Display	10.1" (1280 x 800 pixels) TFT LCD display, with touch and on-screen NFC 15.6" (1920 x 1080 pixels) TFT LCD display, with touch and on-screen NFC
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All product specifications are subject to change without notice.

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