



Saturn

POS/Monitor

Create a Connected Experience for Your Customers

Absolute Artistic

Saturn 415

Saturn 615

Saturn Monitor



The **eagle-eye** inspired design creates a bold characteristic.

Absolute Artistic

Saturn 715

Inspired by the **city's skyline**,
the Saturn brings visual detail
to please your eye.



Rock your brand

With Saturn there's even more colors to choose from. Now, you can enjoy our selected colors or add a custom colors to make it yours.



Custom logo print (option)



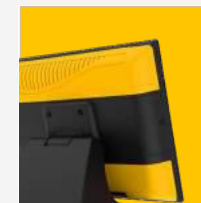
Metallic Silver



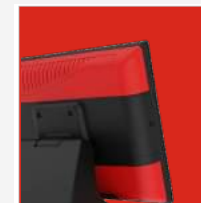
Bright White



Jasmine Green



Lemon Chrome



Ferrari Red



Custom color (MOQ required)

Backplate color option



Ultra Slim
45mm thickness



Saturn 415

Saturn 615

Stay Cool and Quiet

The aluminum housing incorporating with advanced cooling technologies contribute to effective heat dissipation while giving an exquisite touch.



Upgrade in a Breeze

The isolated storage bay let you easy to swap the drive and upgrade it.



Boost Your Productivity

The optional scan module can read most 1D/2D barcode, empowering your staff and customers.



Saturn 415

Ready to integrate with other technologies you use



Run on a native Android 5.1/7.1 environment which provide a scalable platform to adapt thousands of business-centric apps.

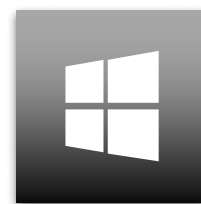
This open Android POS gives SMBs the ability to enjoy the benefits from SaaS-based services and streamline entire business all in one centralized system, such as staff management, bookings, stock management, and loyalty schemes.

Saturn 615

reliable and easy to use

Combined with the security and stability of proven Windows operating system.

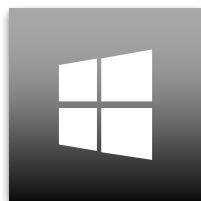
Backed by Intel® Processor technology, the system is fully compatible with your current IT infrastructure and works seamlessly with a wide range of POS peripherals.



Saturn 715

Great Performance with Kaby Lake Processors

Equipped a 7th Gen desktop Intel® Core™ i3 and Intel® Core™ i5 processors in combination with Windows® 10 IoT Enterprise O/S, the Saturn 715 delivers retail-hardened reliability and security to tackle the most demanding tasks.



Stand



Get your cables organized



Put power brick hidden from view



Adjust the height and tilting angles
for maximum comfort

Get your cables organized

The built-in cable organizer secures the wires nicely, help create a clutter-free workspace.

STAND



STAND



Put power brick hidden from view





Adjust the height and angles for maximum comfort

Display



Touch option available



Touch option available



Reader



MSR&
iButton Detector



MSR



iButton Detector



Biometric Fingerprint
Recognizer



RFID Reader

Model	Saturn 415 (Android)	Saturn 615 (X86)	Saturn 715 (X86)
LCD & Touch Panel			
LCD Panel	15" TFT LCD		
Resolution	1024 x 768		
Brightness	300 (cd/m ²)		
Touch Screen	Flat PCAP Touch (USB)		
System Configuration			
CPU	RK3288 Quad-core Cortex-A17 1.6GHz	Intel® Celeron® J1900 2.4GHz	Intel® Core™ i3-7101TE 3.4GHz Intel® Core™ i5-7500T 2.7GHz
Memory	Onboard DDR3 2GB (default) / 4GB (option)	1 x DDR3L SO-DIMM 4GB (default), up to 8GB	1 x DDR3L SO-DIMM 4GB (default), up to 16GB
Storage	eMMC 16GB (default) /32GB (option); Micro SD (extension)	1 x 2.5" SATA HDD or SSD	1 x 2.5" SATA HDD or SSD
External I/O Ports			
USB	4 x USB 2.0 1 x USB OTG	3 x USB 2.0 1 x USB 3.0	2 x USB 2.0 2 x USB 3.0
COM	1 x DB9	3 x RJ50 (5V/12V selectable)	3 x RJ50 (5V/12V selectable)
LAN	1 x Gigabit Ethernet	1 x Gigabit Ethernet	1 x Gigabit Ethernet
VGA	N/A	1 x DB15	1 x DB15
HDMI	1 x HDMI	N/A	N/A
Cash drawer	1 x RJ12	1 x RJ12	1 x RJ12
Speaker	2 x 1W Speaker	N/A	2 x 1W Speaker
DC out	N/A	DC12V out	DC12V out
DC in	DC12V in	DC12V in	DC19V in
Scanner	Optional	Optional	Optional
Power			
Power Adapter	60W (12V/5A)	60W (12V/5A)	90W (19V/4.74A)
Indicator			
Power LED indicator	Yes	Yes	Yes
Safety & Environment			
Product Certification	CE / FCC / CB / LVD certificated		
Operation Temperature	0°C to 40°C		
Storage Temperature	-25°C to 70°C		
O/S Compatibility	Android 5.1/ Android 7.1/ Linux Kernel 3.0 or above	Windows 7/ POSReady 7/ Windows 10/ Linux Kernel 3.0 or above	Windows 10/ Linux Kernel 4.0

Model	Saturn MT15	Saturn MN15
LCD & Touch Panel		
Panel Size	15" TFT LCD panel 4:3 ratio	
Touch Panel Type	True Flat Projected Capacitive Touch	N/A
Max. Visual Size	306 (H) x 230 (V) mm	
Pixel Pitch	0.297 (H) x 0.297 (V) mm	
Max. Resolution	1024 x 768	
Contrast Ratio	600:1 (Typical)	
Brightness	300 (cd/m ²)	
Response Rate	8 ms (Typical)	
Viewing Angle	160° (H) / 160° (V)	
Display Color	16.7 (Max.)	
Tilt Angle	+180° / -2°	
OSD Control	Power On / Off with LED Indicator and OSD function control i-touch with auto scaling	
Speaker	2 x 1W Speaker	
Signal Input Connector	VGA / HDMI	
Power Adapter	36W (12V/3A)	
Safety & Environment		
Product Certification	CE / FCC/LVD certificated	