

POS-455

POS System

Essae[®]
...for Excellence



True FLAT
PCAP Touch



Fanless



Compact
Footprint



IP 54

Display



Signature
Design



Presenting a truly Elegant, Stylish & Super Slim POS System

Technical Specifications

Model	POS-455B	POS-455C
CPU	Intel Baytrail J1900 QUAD CORE 2.00 GHz Processor, Embedded Low Power, Fanless Processor, 2 MB Cache Memory	Intel Corei3-6100U 2.30 GHz Processor, Fanless 3 MB Cache Memory
Operator Display		
Size	38.1 cm (15") TFT LCD	
Maximum Resolution	1024 x 768	
Brightness	350 nits	
Touch Screen	Projected Capacitive Touch (PCAP) - True FLAT / Bezel Free	
Memory		
Storage Memory	500 GB HDD	
System Memory	4 GB RAM DDR3L RAM (expandable up to 8 GB)	
External Interface ports		
USB	5	6
Serial (DB9)	3(RJ-45 type, Powered RS-232)	
Network	1 x Gigabit LAN	
Cash Drawer	1 x RJ-11	
Display Port	1 x VGA	
Audio	1 x Line-In, 1 x Line-Out	
Environmental		
Operating Temperature	0° C ~ 35° C	
Storage Temperature	-20° C ~ 60° C	
Power Adapter	120 W/19 V/6.32 A	
Dimensions	360 (L) x 203 (D) x 277 (H) mm	
Optional Accessories		
MSR	3-Track, USB interface	
Customer Display	LCM Display 2 x 20 Characters, USB interface (or) 26.4 cm (10.4") Touch (PCAP) LCD, USB interface (rear mounted) Display resolution: 800 x 600	
Net Weight (without accessories)	4.3 kg	
Operating System		
Operating System Supported (Both 32-bit & 64-bit versions)	Windows 10 IoT Enterprise Entry, Windows 10 Windows 7, Windows POSReady 7 Linux (Subject to Confirmation)	Windows 10 IoT Enterprise Value, Windows 10 Windows 7 Pro, Windows POSReady 7 Linux (Subject to Confirmation)

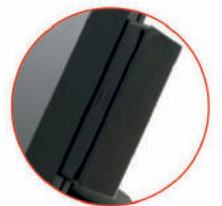
Accessories



26.4 cm (10.4") Touch (PCAP) LCD, USB Interface Customer Display



2 x 20 Characters, USB Interface Customer Display



MSR

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Note: Specifications are subject to change without notice. Other names and logos used are property of respective brands.