POS-415

POS System

Essae®
...for Excellence

intel QUAD-CORE Processor | SSD | 4GB RAM | TOUCH SCREEN | 3 YEAR WARRANTY | WiFi | Windows 10 IoT | FANLESS | Low Power Consumption

A Winning combination of features that delivers high Performance & Reliability

MAKE IN INDIA

Technical Specifications

Processor CPU	Intel Baytrail J1900 QUAD-CORE 2.00 Ghz Processor Embedded, Low Power, FANALESS Processor, 2 MB Cacha memory with Integrated Graphics Chipset
Operator Display	
LCD Size	38.1 cm (15") TFT LCD with LED Backlight, Anti-glare
Maximum Resolution	1024 x 768
Brightness	350 nits
Touch Screen	5-Wire Resistive
Memory	
System Memory	4 GB DDR3L RAM (Low Voltage)
Storage Memory	128 GB Solid State Disk (SSD) or 500 GB Hard Disk Driver(HDD)
External Interface Port	
USB Port	6 x USB (2 x USB 3.0 . 4 x USB 2.0)
Serial (DB9)	2 x Serial (1 x DC +12 V Powered)
Network	1 x Gigabit LAN, 10/100/1000 Mbps, RJ-45
Display Port	1 x VGA (Independent), DB9
Audio	1 x Line-in, 1 x Line-ont
Factory Options	
Wireless Network	Wi-Fi LAN module (Min-PCIe)
Environmental	
Operating Temperature	5º C ~ 40º C
Storage Temperature	-20º C ~ 50º C
Power Adapter	DC 12 V / 5 A 60 W
Dimension (WxDxH)	4º tilt angle: 370 mm x 220 mm x 360 mm 84º tilt angle: 370 mm x 290 mm x 310 mm
Optional Accessories & Peripheral devices	
Printer	High Speed POS thermal printer 82.5±0.5 mm paper, 220 mm/sec, Auto cutter, Serial + USB + LAN Interface
Cash Drawer	5-Bill/ 8-Coin Metal Cash Drawer with Lock & Key and micro-switch
MSR	3 Tracks - OPOS Compliant USB Interface
Mounting options	VESA-compliant Wall Mount Kit
Net Weight (without any accessories)	5.6 kg (approx)
Housing	MOC: ABS, Colour: Black with Sturdy Table stand
Operating System	
Operating System Supported (both 32-BIT & 64-BIT versions)	Windows 10 IoT Enterprise 2016 LTSB Entry, Windows 10 Windows POS Ready "7" Linux, as per specific request and confirmation only

Customer Loyalty Programs

Form No.CAT-POS-415-054 R08

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Your **Essae** representative

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