



















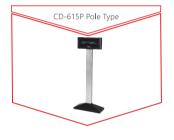




A Winning combination of features that delivers high Performance & Reliability



CD-810 20x2 rear mounted





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

350 nits

Touch Screen 5-Wire Resistive

Memory
System Memory 4 GB DD

Brightness

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
 5 x USB (2 x USB 3.0 . 3 x USB 2.0)

 Serial (DB9)
 3 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-PCle)

Environmental

Operating Temperature

5° C ~ 40° C

Storage Temperature

-20° C ~ 50° C

Power Adapter

DC 12 V / 5 A 60 W

4° tilt angle: 370 mm x 220 mm x 360 mm

84° tilt angle: 370 mm x 290 mm x 310 mm

Optional Accessories & Peripheral devices

Printer	High Speed POS thermal printer 79.5 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
Customer Display	26.4 cm (10.4") Touch (PCAP) LCD, USB interface (rear mounted) Display resolution: 800 x 600 (or) 20 x 2 Graphical LCD, Serial interface (rear mounted) (or) 20 x 2 Graphical LCD, Serial interface (Pole type)
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	Windows 10 IoT Enterprise 2016 LTSB Entry, Windows 10

Linux, as per specific request and confirmation only

Essae-Teraoka Pvt. Ltd.

410, 100ft Road, 4th Block, Koramangala, Bengaluru-560 034

info@essae.com

Supported

(both 32-BIT & 64-BIT versions)

http://www.essae.com

Windows POS Ready "7"

+91 80 2511 3021



1-800-425-3111



0-78488 12346



Your Essae representative

Form No.CAT-POS-415-054 R06