# DCR™ x86

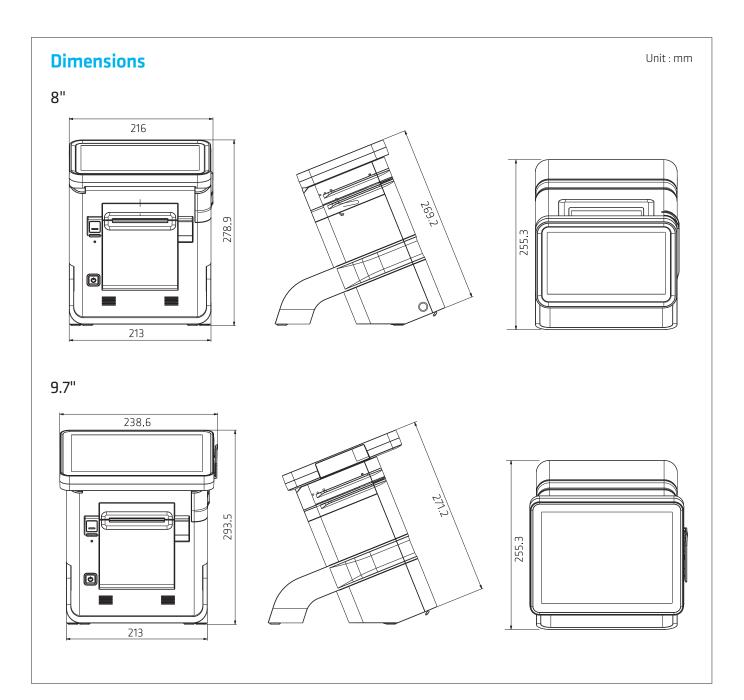


#### **Features**

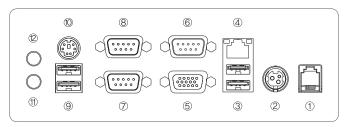
- Red Dot Design Award Winner
- Super Compact All-in-One POS Terminal
- 3" Fast Printer, Card Reader, and Customer Display Integrated
- Powerful Performance with Intel® Celeron® J1900 Quad-Core Processor
- 8" Wide or 10" Display with PCAP Touch
- Windows OS Supported
- Budget-Friendly Solution

## **Specifications**

System	Processors	Intel® Celeron® J1900 (2M Cache, 2.0/2.42 GHz(Burst), 4 Cores), Fanless Intel® Celeron® J1800 (1M Cache, 2.41/2.58 GHz(Burst), 2 Cores), Fanless
	Memory	2GB Standard, DDR3L 1600 MT/s, Socket 1 x SODIMM
	Storage	m-SATA (3Gb/s) SSD 64GB, Support AHCI
	Operating Systems	Windows 7, Windows 8.1, Windows 10 IoT Enterprise, POS Ready 7
	Printer	3" Jam-Free Thermal, 200~250mm/s, Auto Cutter (Interface : Serial, USB), Built-in Type
Display	Туре	8" Wide TFT LCD, LED Backlight   9.7" TFT LCD, LED Backlight
	Resolution	8" 1024 x 600   9.7" 1024 x 768
	Brightness	8" 500 cd/m²   9.7" 300 cd/m² (typ.)
	Touchscreen	Projective Capacitive Touch
	USB	4 (Rear 4, USB 2.0 x 2, USB 3.0 x 2)
	Serial	COM1, COM2, COM3
	LAN	1x Gigabit Ethernet
	Cash Drawer port	
	Power DC-IN	1x (3 Pin Connector)
	PS/2	1 (Reserved for Keyboard or Mouse)
	Audio	1x Line-out, 1x Mic-in
	Display	1x VGA (With Power Output)
Power	Power Supply	Adaptor 24V, 2A
Physical & Environmental	Operating Temperature	0 °C ~ 60 °C at 10% to 90% Humidity
	Storage Temperature	-20 °C ~ 80 °C at 10% to 90% Humidity
	Dimensions (W x H x D)	8" 216 x 278.9 x 255.3 (mm), 8.5 x 10.9 x 10.1 (in) 9.7" 238.6 x 293.5 x 255.3 (mm), 9.4 x 11.6 x 10.1 (in)
	Packing Dimensions (W x H x D)	8" 350 x 330 x 285 (mm), 13.8 x 13.0 x 11.2 (in) 9.7" 350 x 375 x 285 (mm), 13.8 x 14.8 x 11.2 (in)
	Net Weight	8" 3,000g   9.7" 3,700g
	Packing Weight	8" 4,200g   9.7" 5,400g
	Certification	CE, FCC, KC
	Color	Glossy White, Matte Black
Options & Peripherals	Customer Display	VFD 20 Columns x 2 Lines, LCD 16 Columns x 2 Lines (Factory Option)
	Magnetic Stripe Reader	Comply with ISO 7811, Support 1 & 2 & 3 Track (Factory Option)
	Smart Card Reader	EMV Level 1, 2 (Factory Option)
	SD Card Reader	Yes
	WiFi	Mini PCIe for Wireless LAN



#### I/O Interfaces



- ① Cash Drawer
- ② Power Connector / 24V
- ③ USB 3.0 x 2
- 4 LAN
- ⑤ VGA
- 6 COM 1

- ⑦ COM 2
- ® COM 3
- 9 USB 2.0 x 2
- 10 PS/2 Connector
- ① MIC IN
- 2 AUDIO OUT

### **Ordering Information**

900 Quad-Core, DDR3 4GB, " P-CAP Touch, Built-in 5, Black
ack
ılay (VFD)



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