

Diana

D5 Series**Touch POS Terminal**

FEATURES

- 15.6" Display (1920 x 1080, FullHD)
- High Speed m.2 SSD and DDR5 RAM (D5-1-AL)
- Support for WiFi 6E
- Supports TPM 2.0 and Intel® vPRO® (i5 of D5-1-AL)
- Maintenance and service friendly concept

Specifications

	D5-1-E	D5-1-AL
Display	15.6", 16:9, 1920 x 1080 (350 nits)	
Touch	PCAP touch	
CPU	Elkhart Lake Intel® Celeron® Processor J6412	Alder Lake-P Intel® Core™ i3-1215U Intel® Core™ i5-1235U
Memory	1 x DDR4 4GB, 8GB, 16GB	1 x DDR5 8GB, 16GB, 32GB
Storage	m.2 SSD: 128GB / 256GB / 512GB	
External I/O Interface	4 x USB 2.0 + 3 x USB 3.1	
	2 x Serial Ports, RS232 (RJ48), 0V/5V/12V selected in BIOS (COM1, COM2)	
	1 x LAN (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45)	
	1 x RJ11 port with support for 2 cash drawers with 12V	
	1 x Type-C (DP: Display Port + PD: Power Delivery)	
	1 x DC +19V input (65W)	1 x DC +19.5V input (90W)
Speaker	2 x 2W	
Optional Peripheral	iButton / RFID / Fingerprint reader, 2D barcode scanner, VFD (2 x 20 character LCM), MSR (3 track), 2nd display (10.1" / 1280 x 800 / 16:10 / USB, with or without touch), external I/O box, PS-103 Printerstand (space saving stand, compatible with RP-700 or Epson TM-T70 series)	
WiFi/BT (option)	IEEE 802.11 a/b/g/n/acR2/axR2, BT 5.2	
Spill & Dust Resistant	Front IP54	
Operating System	1. Windows 11 (64Bit) 2. Windows 10 (64bit) 3. Linux	
TPM / vPRO	TPM 2.0	TPM 2.0 Intel® vPRO (i5 CPU only)
Power Adaptor	AC-In 100~240V / DC-Out EL: 19V / 3.42A / 65W - AL: 19.5V / 4.62A / 90W)	
Reliability	System Operating Temperature: 0~40°C / 32~104°F	
	System Humidity: 15% ~ 80%	
	Storage Temperature: -20~60°C / -4~140°F	
Dimensions	359.8 x 178.5 x 261.1mm (WxHxD)	
Weight	5.2kg	

*Specification is subject to change without prior notice

Contact Now

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