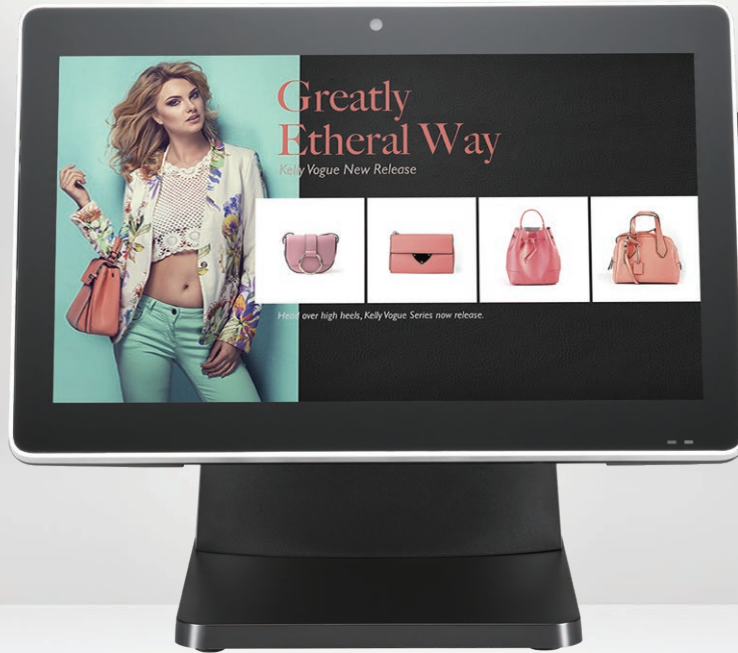


# Ethan

**E5-1-K**

**Touch POS Terminal**



**FEATURES**

- 15.6" Display (Default:1366 x 768 / Option:1920 x 1080)
- Support up to 3 independent Displays
- High Speed M.2 PCIe SSD
- Maintenance and Service Friendly Design
- Support RAID function (Optional)
- Optional Expansion I/O for various POS applications
- Wi-Fi 6E Support
- TPM 2.0 Support



## Specifications



Item	E5-1-K
Size	15.6"
Aspect Ratio	16:09
Resolution	1366 x 768 1920 x 1080 Options
Brightness (typical)	220 nits 400 nits Options
Touch	PCAP Touch
CPU	Intel® Core™ i3-7100U (Kaby Lake-U) Intel® Core™ i5-7300U (Kaby Lake-U)
Memory	DDR4 4GB, 8GB, 16GB, 32GB
Storage	1 x 2.5" SATA HDD or SSD(Option)
External I/O Interface	2 x Serial Ports, RS232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2) 2 x LAN (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45) 1 x RJ11 port support for 2 cash drawers with 24V / 12V jumper setting 1 x DC + out 12V 4 x USB 3.0 + 1 x USB 2.0 1 x DC +12V input 1 x Audio (1 x line out) 1 x HDMI 1 x VGA
Speaker	1 x Speaker (3W)
Peripheral Options	MSR, IC Card Reader, Fingerprint, RFID, i-Button, VFD, USB 2nd Display, VGA/HDMI 2nd Display, SCN-300, Camera-300, EX-100, EX-101, EX-300, UVC Light
Wireless (option)	WiFi 6E Intel AX210 IEEE 802.11 a/b/g/n/acR2/axR2, BT5.2
Display Support	3 Independent Displays (Main Display + HDMI + VGA)
Spill & Dust Resistant	IP54 Certified
Operation System	1. Windows 10 IoT Enterprise LTSC 21H2 (64bit) and newer version 2. Ubuntu 18.04
Software	1. Intel vPro (i5 CPU only) 2. S/W TPM 2.0 (BIOS)
Power Supply	AC-In 100~240V / DC-Out 12V, 65W / 90W
Reliability	System Operating Temperature: 0~40°C / 32~104°F System Humidity: 15% ~ 80% Storage Temperature: -20~60°C / -4~140°F
Dimensions (Wx Hx D)	392 x 321 x 251 mm / 15.43 x 12.67 x 9.88 inch
Weight	7.3 Kgs / 16.09 lbs

\*Specification is subject to change without prior notice

## Contact Now

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