

K755 Multifunctional Touch Panel PC



Key Features



IP65



Fanless



Wi-Fi



Webcam



MSR



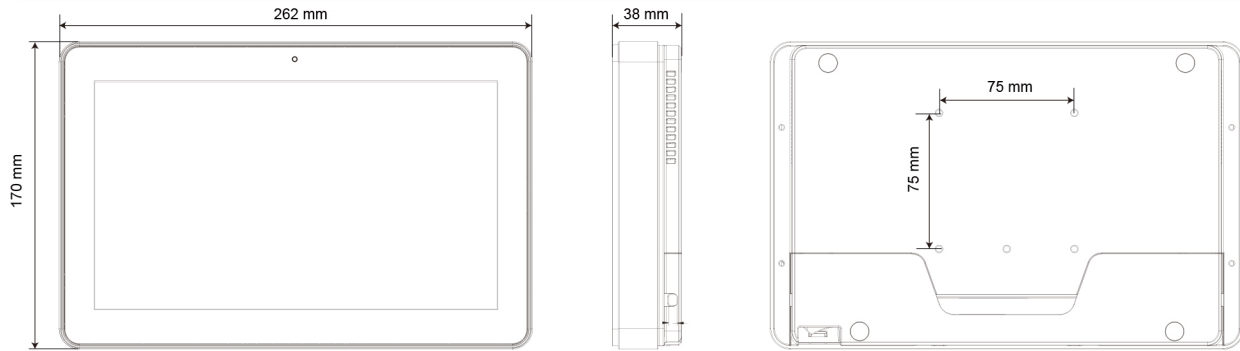
Device Box

Reliability, functionality, accuracy, hygiene, performance efficiency and costeffectiveness are all synonyms for hardware solutions when it comes to interactive information, digital signage, kiosks, and medical equipment.

Whether looking for panel PC solutions for mission critical or non-critical environments, at Flytech, we understand the importance of providing the optimal panel PC system that suits an array of applications.

Features

- 10.1" True-Flat Resistive or PCAP Touch
- Intel Bay Trail or Skylake U Processor
- Front IP65
- Fanless and Silent
- WiFi + BT Available
- Webcam Available
- MSR Available
- Device Box (Smart IC Card Reader, RFID, Scanner, Line-out, Mic-in) Available



Specification:

System	Motherboard Processor Chipset System Memory Storage Device Graphic Engine	D36 Intel Bay Trail CPU Celeron J1900 2.4GHz CPU Integrated 1x DDR3L 1066/1333MHz SO-DIMM up to 8GB 1x 2.5" SATA HDD or SSD or SSD module Intel HD Graphics	D86U Intel Skylake U CPU Celeron 3955U, i3-6100U CPU Integrated 1x DDR3L 1600MHz SO-DIMM up to 8GB 1x 2.5" SATA HDD or SSD or SSD module Intel HD Graphics
LCD Touch Panel	LCD Size Brightness Resolution Touch Screen	10.1" (16:10 ratio) 400 nits 1920 x 1200 True-Flat Resistive or PCAP Touch	10.1" (16:10 ratio) 400 nits 1920 x 1200 True-Flat Resistive or PCAP Touch
Expansion	Mini PCI-E Slot	1	1
External I/O Ports	USB Serial Port LAN VGA	1x USB3.0, 4x USB2.0 3x RJ48 (with DB9 convert cable) 1x RJ45 1x DB15	4x USB3.0, 2x USB2.0 3x RJ48 (with DB9 convert cable) 1x RJ45 1x DB15
Audio	Internal Speaker	2x 2W	2x 2W
Power	Power Supply Connector	65W / 19V 4-pole DIN (with latch)	65W / 19V 4-pole DIN (with latch)
Peripheral	Webcam WiFi + BT MSR Device Box	2MP (Built-in) 802.11 b/g/n WLAN card + BT 4.0 (Option) 3-Track MSR (USB) (Option) Smart IC Card Reader, RFID, Scanner, Line-out, Mic-in (Option)	2MP (Built-in) 802.11 b/g/n WLAN card + BT 4.0 (Option) 3-Track MSR (USB) (Option) Smart IC Card Reader, RFID, Scanner, Line-out, Mic-in (Option)
Certificate	EMC & Safety Medical	FCC Class A, CE Mark, LVD EN 60601-1, UL 60601-1 3rd Edition	FCC Class A, CE Mark, LVD EN 60601-1, UL 60601-1 3rd Edition
Environment	Ventilation Dust & Water Proof Operating Temperature Storage Temperature Humidity	Fanless Front IP65 0°C ~ 35°C (32°F ~ 95°F) (Still Air) -20°C ~ 60°C (-4°F ~ 140°F) 20% ~ 85% RH non-condensing	Fanless Front IP65 0°C ~ 35°C (32°F ~ 95°F) (Still Air) -20°C ~ 60°C (-4°F ~ 140°F) 20% ~ 85% RH non-condensing
Dimensions (WxDxH)		262 x 38 x 170 mm (10.4" x 1.5" x 6.7")	262 x 38 x 170 mm (10.4" x 1.5" x 6.7")
Weight		1.5 kg (3.3 lbs)	1.5 kg (3.3 lbs)
Mounting		VESA Mount 75 x 75	VESA Mount 75 x 75
OS Supported		Windows 7 (32/64bit), Windows 8.1 (32/64bit), Windows 10 (32/64bit), Linux	Windows 7 (64bit), POSReady 7 (64bit), Windows 8.1 (64bit), Windows Embedded 8.1 Industry (64bit), Windows 10 (64bit), Windows 10 IoT Enterprise (64bit), Linux