Multifunctional Touch Panel PC

K750 SERIES

FLYTECH

K750 series is Flytech's industrial Panel PC with multiple touchscreen sizes and rich peripherals integrated that suits an array of applications. With durable die-casting housing, powerful performance, full I/O port support and flexible mounting options, making it perfect for retail, hospitality, medical and industrial uses.

PCAP touch screen from 10.1" to 21.5"

Front IP65

Webcam

Medical certificate

Wi-Fi + Bluetooth

Device box
(Smart IC Card Reader, RFID, 2D Scanner, Line-out, Mic-in)

SCREEN SIZES

21.5"
18.5"
15.6"
10.1"

K755 **K757** **K758** **K759**

SPECIFICATIONS

System	Motherboard	D36	D86U	D87U
	Processor	K755, K757, K758, K759: Intel® Bay Trail J1900	K755, K757, K758, K759: Intel® Skylake U 3955U/i3-6100U/i5-6300U	K757, K758, K759: Intel® Skylake U 3955U/i5-6300U
	Memory	1x DDR3 up to 8GB	1x DDR3 up to 8GB	2x DDR4 up to 32GB
	Storage	1x 2.5" SATA SSD up to 512GB	1x 2.5" SATA SSD up to 512GB	1x 2.5" SATA SSD up to 512GB
	TPM	-	-	TPM 2.0
	Supported OS	Windows 10 IoT Enterprise, Linux	Windows 10 IoT Enterprise, Linux	Windows 10 IoT Enterprise, Linux
Expansion	Expansion module	1x Mini PCI-E Socket	1x Mini PCI-E Socket	1x Mini PCI-E Socket 1x M.2 Socket
Display	Size and Resolution	K755: 10.1" 1920 x 1200 K757: 15.6" 1366 x 768 K758: 18.5" 1366 x 768 K759: 21.5" 1920 x 1080	K755: 10.1" 1920 x 1200 K757: 15.6" 1366 x 768 K758: 18.5" 1366 x 768 K759: 21.5" 1920 x 1080	K757: 15.6" 1366 x 768 K758: 18.5" 1366 x 768 K759: 21.5" 1920 x 1080
	Touch Screen	True-Flat PCAP multi-touch	True-Flat PCAP multi-touch	True-Flat PCAP multi-touch
I/O ports	USB	K755: 1x USB3.0, 3x USB2.0 K757, K758, K759: 1x USB3.0, 4x USB2.0	K755: 2x USB3.0, 3x USB2.0 K757, K758, K759: 4x USB3.0, 2x USB2.0	K757, K758, K759: 4x USB3.0
	Serial Port	K755: 3x RJ48 K757, K758, K759: 4x RJ48	K755: 3x RJ48 K757, K758, K759: 4x RJ48	K757, K758, K759: 2x RJ48
	LAN	K755: 1x RJ45 K757, K758, K759: 2x RJ45	K755: 1x RJ45 K757, K758, K759: 2x RJ45	K757, K758, K759: 2x RJ45
	Audio Jack	K757, K758, K759: 1x Line-out, 1x Mic-in	K757, K758, K759: 1x Line-out, 1x Mic-in	K757, K758, K759: 1x Line-out, 1x Mic-in
	VGA	1x DB15	1x DB15	-
	HDMI	-	-	1x HDMI
	DVI	K757, K758, K759: 1x DVI-D (option)	K757, K758, K759: 1x DVI-D (option)	-
	DC Jack	1x 4PIN (with latch)	1x 4PIN (with latch)	1x 4PIN (with latch)
Audio	Speaker	2x 2W	2x 2W	2x 2W
Power	Power Supply	K755, K757, K758: 65W / 19V K759: 90W / 19.5 V	K755, K757, K758: 65W / 19V K759: 90W / 19.5V	90W / 19-19.5V
Certificate	EMC & Safety	FCC Class A, CE Mark Class A, LVD	FCC Class A, CE Mark Class A, LVD	FCC Class B, CE Mark Class B, LVD
	Medical	-	-	EN 60601-1, EN 60601-1-2, ANSI / AAMI ES60601-1
Environment	Dust & Water Proof	Front IP65	Front IP65	Front IP65
	Ventilation	Fanless	Fanless	Fanless
	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)	0°C ~ 35°C (32°F ~ 95°F)	0°C ~ 35°C (32°F ~ 95°F)
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	-20°C ~ 60°C (-4°F ~ 140°F)	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	20% ~ 85% RH non-condensing	20% ~ 85% RH non-condensing	20% ~ 85% RH non-condensing
Dimensions	Dimensions (WxDxH)	K755: 262 x 38 x 170 mm (10.4" x 1.5" x 6.7") K757: 396 x 48 x 245 mm (15.6" x 1.9" x 9.6") K758: 464 x 48 x 284 mm (18.3" x 1.9" x 11.2") K759: 536 x 48 x 328 mm (21.1" x 1.9" x 12.9")	K755: 262 x 38 x 170 mm (10.4" x 1.5" x 6.7") K757: 396 x 48 x 245 mm (15.6" x 1.9" x 9.6") K758: 464 x 48 x 284 mm (18.3" x 1.9" x 11.2") K759: 536 x 48 x 328 mm (21.1" x 1.9" x 12.9")	K757: 396 x 48 x 245 mm (15.6" x 1.9" x 9.6") K758: 464 x 48 x 284 mm (18.3" x 1.9" x 11.2") K759: 536 x 48 x 328 mm (21.1" x 1.9" x 12.9")
Weight	Weight	K755: 1.5 kg (3.3 lbs) K757: 4.5 kg (9.9 lbs) K758: 6.8 kg (15 lbs) K759: 8 kg (17.6 lbs)	K755: 1.5 kg (3.3 lbs) K757: 4.5 kg (9.9 lbs) K758: 6.8 kg (15 lbs) K759: 8 kg (17.6 lbs)	K757: 4.5 kg (9.9 lbs) K758: 6.8 kg (15 lbs) K759: 8 kg (17.6 lbs)
Mounting	VESA Mount	75 x 75	75 x 75	75 x 75
Options	Wireless LAN + BT Webcam MSR Device Box	802.11b/g/n WLAN Card + BT4.0 2MP (Built-in) 3-Track MSR Smart IC Card Reader, RFID, 2D Scanner, Line-out, Mic-in	802.11b/g/n WLAN Card + BT4.0 2MP (Built-in) 3-Track MSR Smart IC Card Reader, RFID, 2D Scanner, Line-out, Mic-in	802.11b/g/n WLAN Card + BT4.0 2MP (Built-in) 3-Track MSR Smart IC Card Reader, RFID, 2D Scanner, Line-out, Mic-in

※ PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE ※

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