FLYTECH
COMMERCIAL
Build Smart Solutions for Tomorrow

K75C

500 nits

IP65

WiFi

MSR

DB Device Box

Features

- 32" True-Flat PCAP Touch
- Intel Skylake S Processor
- Front IP65
- WiFi + BT Available
- MSR Available
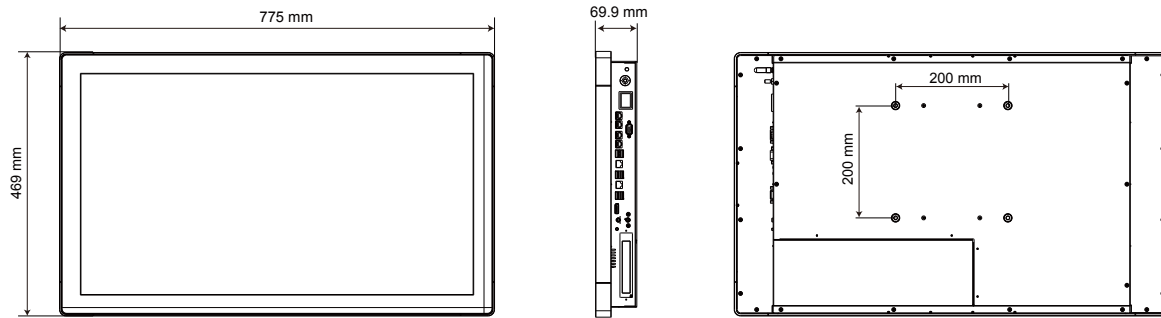- Device Box (Smart IC Card Reader, RFID, Scanner, Line-out, Mic-in) Available

Flytech's latest K75C 32" multi-touch screen embedded system delivers all the reliability, functionality and performance efficiency required for an interactive information display in various touch applications. The powerful K75C is a True-Flat projected capacitive All-in-One solution equipped with the latest Intel 6th Generation Skylake-S processor and provides a high-brightness picture and the most responsive gestures-based display available today. With its rich I/O interface paired with an optional device box, the K75C offers endless connectivity options making it a perfect fit for the commercial, hospitality, automation, medical, healthcare, kiosk and infotainment markets.

K75C
Multifunctional Touch Panel PC

775 mm

69.9 mm

469 mm

200 mm

200 mm

Specification

Motherboard	Type	D85S
	Processor	Intel Skylake S CPU
	Chipset	Intel Q170
	System Memory	DDR3L 1600MHz (max. 16G)
	Memory Socket	2x SO-DIMM
	Graphic Engine	Intel HD Graphic
LCD Touch Panel	LCD Size	32" (16:9 ratio)
	Brightness	500 nits
	Resolution	1920 x 1080
	Touch Screen	True-Flat PCAP Touch
Storage Device	HDD/ SSD	1x 2.5" SATA
	Flash Memory	SATA Slim SSD 8G/ 16G/ 32G/ 64G (Option)
Expansion	Mini PCI-E Socket	1
External I/O Ports	USB	4x USB3.0, 2x USB2.0
	Serial Port	3x RS232, 1x RS232/422/485
	LAN	2x GbE
	Audio Jack	1x Line-out, 1x Mic-in
	VGA	1x DB15
	Display Port	1
Audio	Internal Speaker	2x 3W
Power	Power Input	100 ~ 240VAC, 50/60Hz
Peripheral (Option)	WiFi + BT	802.11 b/g/n WLAN card + BT 4.0
	MSR	3-Track MSR (USB)
	Device Box	Smart IC Card Reader, RFID, Scanner, Line-out, Mic-in
Certificate	EMC & Safety	FCC Class A, CE Mark, LVD
Environment	Ventilation	Fan
	Dust & Water Proof	Front IP65
	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F) (Still Air)
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	20% ~ 85% RH non-condensing
Dimension (WxDxH)		775 x 69.9 x 469 mm (30.5" x 2.8" x 18.5")
Weight		18 kg (39.7 lbs)
Mounting		VESA Mount 200 x 200
OS Supported		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

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