



# TK-TEAM TOUCH SCREENS TECHNICAL DETAILS



	TK-TEAM TOUCH SCREEN		
	65"	75"	86"
Product number	1800L65EC	1800L75EC	1800L86EC
	Built-in Android operating system 7.0		
CPU	ARM Cortex A73 Dual Core CPU		
GPU	Mali 450*5		
RAM	2G		
ROM	16GB		
	DISPLAY		
Type of display	Direct LED 16:9		
Resolution	UHD 3840(H)*2160(V)		
Measurements W*H*D	1521 * 915 * 98 mm	1763 * 1034 * 100 mm	1988 * 1178 * 100 mm
Measurements of the package	1697 * 1071 * 220 mm	1913 * 1225 * 280 mm	2211 * 1370 * 280 mm
Depth with wall bracket	145 mm	145 mm	145 mm
Wall mounting bracket	Vesa	Vesa	Vesa
	600 * 400 mm	800 * 400 mm	800 * 600 mm
	(included in the delivery)	(included in the delivery)	(included in the delivery)
Weight / package	45 kg/55 kg	58 kg/78 kg	75 kg/105 kg
Monitor response time	8 ms	8 ms	8 ms
Viewing angle	178/178 degree	178/178 degree	178/178 degree
Contrast	1200:1	1200:1	1200:1
Brightness	350cd/m2	350cd/m2	350cd/m2
Speakers	12W * 2 pcs	12W * 2 pcs	12W * 2 pcs
Lamp life	30000 hours	30000 hours	30000 hours
Colour reproduction	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)
Consumption	300W/≤0.5W	450W/≤0.5W	500W/≤0.5W
Screen connections	1 kpl HDMI Out 1, 4 pcs USB 2.0 (included 2 pcs USB connections in front panel), 2 pcs USB 3.0 (included 1 pcs USB connections in front panel)		
	1 pcs Touch Out, 2 pcs HDMI In, 1 pcs VGA In, 1 pcs Audio In		
	1 pcs RS232 Control, 1 pcs Audio Out, 1 pcs LAN (RJ45), 1 pcs COAX Out		
	TOUCH SPECIFICATIONS		
Type of touch	Infrared 10 / 20 points (Plug and Play installation)		
Connection of touch	Fullspeed USB (Plug and Play installation) USB 2.0		
Supported operating systems	Windows10 / Windows8 / Windows7 / Windows/XP/Vista		
	Linux/Mac/Android/Chrome		
Touch accuracy	±2mm	±2mm	±2mm
	(over 90% of the area)	(over 90% of the area)	(over 90% of the area)
Touch response time	4 ms	4 ms	4 ms
Write response time	≥Φ6mm	≥Φ6mm	≥Φ6mm
	multiple touch Φ8mm	multiple touch Φ8mm	multiple touch Φ8mm
Safety glass	4 mm non-reflective matte-finish safety glass (Mohs hardness of 7)		
The delivery includes	Wall Mount, Note, Connect and Capture Software, Power Cord 3 m, Operating Instructions, Soft Tip Pen (3pcs), Remote Control, VGA Cable 5m, USB Cable 5m, 3.5mm Audio Cable 5m, Driver CD		