

Interactive Flat Panel (T Series)

Model		DT-I654LT-V100	DT-I754LT-V100	DT-I854LT-V100	DT-I864LT-V100	DT-I984LT-V100-U
Display Parameter	Diagonal Size	65inch	75inch	85inch	86inch	98inch
	Effective Display Area	1428.48(H)*803.52(V)	1650.24(H)*928.26(V)	1872(H)*1053(V)	1895(H)*1066(V)	2158.85(H)*1214.35(V)
	Display Ratio	16:9	16:9	16:9	16:9	16:9
	Brightness	450cd/m ²	450cd/m ²	450cd/m ²	450cd/m ²	450cd/m ²
	Contrast Ratio	5000:1	5000:1	5000:1	5000:1	1200:1
	Backlight Type	DLED	DLED	DLED	DLED	DLED
	Viewing Angle	178°(V)/178°(H)	178°(V)/178°(H)	178°(V)/178°(H)	178°(V)/178°(H)	178°(V)/178°(H)
	Resolution	3840 (H) X 2160(V)	3840 (H) X 2160(V)	3840 (H) X 2160(V)	3840(H) X 2160(V)	3840 (H) X 2160(V)
Speakerphone	8Ω/15W*2	8Ω/15W*2	8Ω/15W*2	8Ω/15W*2	8Ω/15W*2	
Touch	Touch technology	Infrared Multi Touch Technology				
	Touch Points	20 points touch on Adnroid, 40 points touch on Windows				
	Drive	HID drive free				
	Writing surface material	4mm tempered Zero-bonding AG glass				
	Touch Screen Sensor Mode	Finger, writing pen, hand with gloves or other non transparent touch sensitive medium				
	Resolution	32768X32768				
	Communication Port	USB 2.0				
	Min Recognition Dim	2mm				
	ResponseTime	≤5ms				
	Touch Accuracy	±1mm				
	Anti-interference	Incandescent lamp (220V, 100W), vertical distance 350mm above, The illumination intensity of the sun is up to 80000Lux				
Calibration	Calibration free					
Touch Times	More than 60 million times in the same position					
Touch Power supply Mode	USB 5.0V power supply					
Android Specs	Android Frequency	8 core ARM Cortex-A55				
	System Version	Android 14				
	Memory	DDR4 8G				
	FLASH	128G				
	WIFI	2.4G				
	Transmission screen WIFI	6G				
	Bluetooth	5.0				
Back port	Input	LAN IN	1			
		HDMI 2.0	2			
		RS-232	1			
		USB 3.0	1			
		VGA IN	1			
		Audio IN	1			
		DP IN	1			
		MIC IN	1			
	Out	TF-card	1			
		USB 2.0	1			
		Earphone	1			
		HDMI OUT	1			
		LAN OUT	1			
		coaxial(RCA)	1			
TOUCH OUT	1					
Front port and function	USB3.0	3				
	HDMI 2.0	1				
	USB TOUCH	1				
	Type-C (full function)	1				
Front button	Power Button On/Off	1				
Accessories	Magnetic whiteboard Pen X1pc, Wall-Mount Bracket X1set, Power Cord X1pc, Remote Control X1pc,WiFi antenna X 2pcs					
Others	Power consumption of the whole machine	≤210W	≤325W	≤420W	≤420W	≤500W
	Standby consumption	≤0.5W	≤0.5W	≤0.5W	≤0.5W	≤0.5W
	Lifetime	30000 hours	30000 hours	30000 hours	30000 hours	50000 hours
	power supply	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
	Demission	1485.2*905.7*88.3 (mm)	1707.6*1030.9*88.3 (mm)	1953.56*1177.9*88.3 (mm)	1953.56*1177.9*88.3 (mm)	2220*1324*105.7mm
	VESA hole site	4-M8 hole site 500mm*400mm	4-M8 hole site 600mm*400mm	4-M8 hole site 800mm*400mm	4-M8 hole site 800mm*400mm	4-M8 hole site 900mm*600mm
	Net Weight	37KG	50.6KG	66KG	66KG	87.1kg
	Gross Weight	45.75KG	62KG	82KG	82KG	111kg
package size	1600*1030*200mm	1855*1170*200mm	2095*1320*220mm	2095*1320*220mm	2358*1485*280mm	
PC (Optional)	Mainboard	H81/H110/H310	H81/H110/H310	H81/H110/H310	H81/H110/H310	H81/H110/H310
	Input Voluge	18V DC	18V DC	18V DC	18V DC	18V DC
	Rated Output Current	5A	6A	6A	6A	6A
	Peak Output Current	6A	8A	8A	8A	8A
	Rated Load Power	90W	108W	108W	108W	108W
	Interface	Conform to Intel® OPS-C JAE 80-pin connector				
	European standard OPS size	L180*W119*H30mm				