

Specifications 15" / 17" KDT-Series Standard :

Model	15" KDT-0150S-SA3B	17" KDT-0170S-SA3B
Structure	Desktop, Plastic case, with removable base	Desktop , Plastic case, with removable base
LCD Type	15" Active matrix TFT-LCD	17" Active matrix TFT-LCD
Active Area	12" (304mm) x9" (228mm)	13.3" (308mm) x10.6" (270mm)
Suggested Resolution	1024 x 768	1280 x 1024
Supported Resolution	1024 x 768 at 60,70,75 Hz 800 x 600 at 60,72,75 Hz 640 x 480 at 60,72,75 Hz 720 x 400 at 70 Hz	1280 x 1024 at 60,75 Hz 1024 x 768 at 60,70,75 Hz 800 x 600 at 60,72,75 Hz 640 x 480 at 60,72,75 Hz
Support Colors	16.2 M	16.2 M
Brightness (typ.)	Pure LCD Panel: 250 cd/m2 With SAW Glass Sensor: 225 cd/m2	Pure LCD Panel: 260 cd/m2 With SAW Glass Sensor: 235 cd/m2
Response (typ.)	8 ms	8 ms
Viewing Angle (typ. at CR>10)	Horizontal (left/right): 60°/60° Vertical (up/down): 40°/60°	Horizontal (left/right): 70°/70° Vertical (up/down): 40°/60°
Contrast Ratio (typ.)	400:1	500:1
Video Input	Analog RGB	Analog RGB
Signal Input	H/V Separate Sync. (TTL)	H/V Separate Sync. (TTL)
Video Signal Input Connector	Mini D-Sub 15 –pin VGA	Mini D-Sub 15 –pin VGA
Frequency (H/V)	30~80 KHz / 60~75 Hz	30~80 KHz / 60~75 Hz
Power Supply	Type: External brick Input (line) voltage: 100-240VAC Output voltage/current: 12V	Type: External brick Input (line) voltage: 100-240VAC Output voltage/current: 12V
Environment	Operating Temp: 0~50° C Storage Temp: -20~60°C Operating RH: 20%~80% Storage RH: 10%~90%	Operating Temp: 0~50° C Storage Temp: -20~60°C Operating RH: 20%~80% Storage RH: 10%~90%
MTBF	50,000 Hours	50,000 Hours
LCD Back light Life	50,000 Hours	50,000 Hours
Weight (N.W/G.W)	3 kg / 5 kg	5 kg / 7 kg
Power consumption	30 W Max.	40 W Max.
Mount options	VESA 75 mm	VESA 75 mm
OSD Control	Buttons: Power, Menu, Auto	Buttons: Power, Menu, Auto
Audio output feature	Audio output jack or speakers can be equipped	Audio output jack or speakers can be equipped
Touch screen Type	SAW 3 mm	SAW 3 mm
Touch sensor available options	Anti-glare	Anti-glare
Touch System Interface	USB or RS232	USB or RS232
Touch Response time	<10ms	<10ms
Agency Approval	ETL,FCC,CE,RoHs	ETL,FCC,CE,RoHs
Regular Warranty	5 years for Saw sensor, 3 years for controller, 1 year for LCD	5 years for Saw sensor, 3 years for controller, 1 year for LCD

(Errors and Changes reserved /Irrtümer & Änderungen vorbehalten)