



CTOUCH Smart innovation!

Leddura

What you see is the flawless presentation of the facts.

Future proof
Widest range
European leader

55 inch LED



Specifications CTOUCH Leddura

55inch LED

Panel

Diagonal size	54.64" / 138.780 cm
Panel resolution	1920 x 1080
Recommended resolution	1920 x 1080 @120Hz
Brightness (nits)	400 cd/m ²
Contrast ratio	1600:1 (Typ.)
Response time	5ms (Gray to Gray)
Aspect ration	16:9
Display colors	1.06 Billion Colors
Viewing angle horizontal / vertical	178° / 178°
Pixel pitch (mm)	0.630 (H) x 0.630 (V)
Back light unit	Edge type LED

Connectivity

Video input (digital)	HDMI x 2 / USB (MP3 / JPG)
Video input (analogue)	RGB(VGA) / Component / Composit video / S-Video
Audio input	RCA L/R
Audio out	8 Ohm 8W x 2
USB (for touch)	USB
Network controllable input	RS232C

Features / Convenience

VIDEO	
PSM	Warm / Cool / Normal / User
Picture mode	Standard / News / Music / Movie / Custom
SOUND	
Stereo	MTS (Stereo / Mono)
SSM	Standard / News / Music / Movie / Custom
Equalizer	2 band
Built in speakers	20W
FUNCTION	
Languages	English / Spanish / French (EU-16 Countries)

Total Cost of ownership

Service & warranty	3 years
Power consumption (Min~Max)	1 W ~ 160 W
Power consumption Sleep Mode	< 0.5W
MTBF	45000 hrs

Dimensions

Dimensions (mm)	1345 (W) x 848 (H) x 80 (D)
Product weight (kg)	55
VESA mount (W X H) (mm)	400 x 400
Green approvals	Lead free, RoHS compliant
Regulatory approvals	CE, KC
Thickness of safety glass	5 mm

Touch system

Detection method	Optical sensing technology 4 or 10 point touch
Touch tool	Hand or other solid (soft tip) object
Accuracy	±3mm (for 70" screen)
Read Speed	More than 125 responses per second
Response time	Less than 8 ms
Effective screen size	1538.88 (H) x 865.62 (V)
Interface	USB 1.1 compatible (full speed) using VID 0x2200 and PID 0x3100. HID compliant, Plug & Play compatible, USB2.0
Supported OS	Windows XP (32 & 64bits) / Vista (32 & 64 bits) / 7 (32 & 64 bits) / 8 and Mac OSX, Linux
Touch Driver	No need

Product accessories included

Power cable	Yes
HDMI - HDMI cable	Yes
Remote control + battery	Yes
User Manual	Yes

Productnumber

Anti reflective glass	10051296
Clear glass 4P	10051298
Anti reflective glass 10P	10051297
Clear glass 10P	10051299