

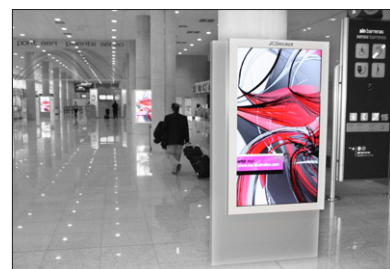
Digital Signage Conferencing First & Event



OLS-4601 - Metal Frame Type

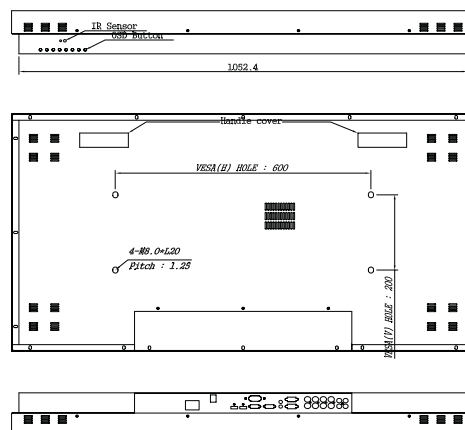
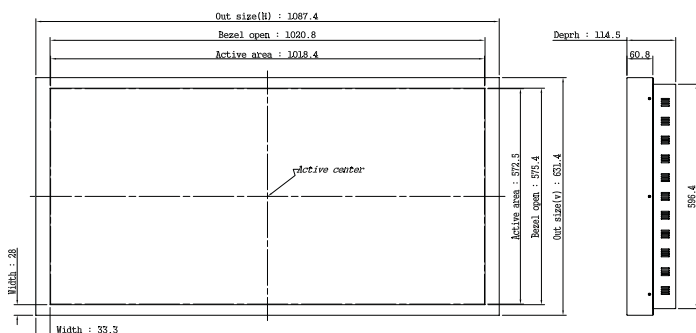
Key Features

- 46" LCD TFT public display
- 1920 x 1080 Full-HD resolution
- 4000:1 high contrast
- 450 cd/m² high brightness
- 178° (h/v) wide viewing angle
- array of connectors
- metal frame housing
- built-in video wall function
- portrait/landscape orientation
- auto cooling system
- remote control



Display Panel	Panel Technology		LCD S-PVA TFT
	Screen Size (inch cm)		46" 116,84
	Active Display Area (mm)		1018.35 x 572.54
	Number of Pixels		1920 x 1080 (WUXGA)
	Aspect Ratio		16 : 9
	Display Colors		16.7 Mil.
	Brightness (cd/m ²)/(typ)		450
	Contrast Ratio		4.000 : 1
	Response Time (ms, GTG)		8
	Viewing Angle (H/V)		178°/178°
	Life Time		50,000h
	Resolution	Housing	
Monitor		1920 x 1080	
DTV (without tuner)		1080p (Multi Screen: 720p)	
Connectivity & Control	Input	VGA (15pin D-Sub)	1
		HDMI	1
		Composite Component (BNC)	1 1
		Audio: PC Component Composite	1 1 1
		RS232C	1
	Output	VGA (15pin D-Sub)	1
		DVI (Connected type HDMI)	1
		Composite Component (BNC) RS-232C	1 1
		RS232C	1
		Speaker (ready)	1
	Integrated Video Wall Function (Multi-Screen)		HDMI, VGA (15pin D-Sub), Component (BNC), Composite (BNC)
	Power Requirement	Input Voltage	100 - 240VAC
		Consumption /operation (typ) (W)	260
		Consumption /DPMS (typ) (W)	2
Auto Cooling System		yes (1EA)	
Auto Power Control (DPMS)		yes (optional set-up)	
Feature	Touch Screen		Option (Model: OLS-4601T)
Mechanical	Dimension (mm)	Set (W x H x L) (mm)	1087.4 x 631.4 x 114.5
		Bezel Size (U/D/L/R) (mm)	28/ 33.3 / 28 / 33.3
		Packed (W x D x H) (mm)	1209 x 769 x 237
		Wall Mounting Hole (W x H mm)	600 x 200
	Weight (kg)	Set (kg)	38,5 kg
Packed (kg)		43,4 kg	
Approvals	EMI/EMC Safety		FCC, CE cTUVus, TUV, CB
Environmental Conditions	Temperature Humidity		0°- 40° 20% - 80%
OSD Languages			10
Accessories			power cord, HDMI cable, D-Sub cable, user manual, remote control

Mechanical Drawing



Technical details are subject to change without further notice.
Errors excepted. Version: as of October 2009.