

Product Data Sheet

Model: M50985-LED

Specifications	
Size - inches / cm	50" / 127
Cabinet Type	Front - Metallic & Rear - Plastic
Viewing Angle	Horizontal 178°, Vertical 178°
Max. Resolution	1920 x 1080
Best Resolution	1920 x 1080 @ 60Hz
Display Colours	16.7 million
Max. Brightness	450cd/m²
Max. Contrast Ratio	6000 : 1
Response Time	6ms (G to G)
Input Signal	HDMI x4 (HDCP) / VGA / PC Audio_IN (Via YPbPr) / YPbPr / SCART x2 / AV_IN / AV_OUT / Headphone / USB (2.0) / Digital Audio_OUT (optical)
RS232 Control	N/A
Power Consumption - Operational	≤ 165W
Power Consumption - Standby	≤ 0.5W
Operating Voltage	100V-240VAC ~ 60/50Hz
Audio Power Output	8W x 2 RMS (10% THD)
USB Capability	Supports Video, Audio & Image playback
Media Player - Supported File Types	Video: MPG / MPEG / DAT / VOB / MKV / MP4 / MOV / AVI / ASF / WMV - Audio: MP3 / WMA / WAV - Images: JPG / JPEG
Computer Mode - via HDMI	640x480@60Hz / 800x600@60Hz / 1024x768@60Hz / 1360x768@60Hz / 1600x900@60Hz / 1920x1080@60Hz
Supported Resolutions- via VGA	720x400@70Hz / 640x480@60Hz / 800x600@60Hz / 1024x768@60Hz / 1280x720@60Hz / 1280x960@60Hz / 1280x1024@60Hz / 1360x768@60Hz / 1600x900@60Hz / 1920x1080@60Hz
Net Weight - without stand	18.45Kg
Net Weight - with stand	21.45Kg
Remote Distance	≥8m ± 30°
Working Environment	Temperature: 5°C ~ 40°C / Humidity: 10% ~ 85% / Atmospheric Pressure: 86KPa ~ 104KPa
Storage Environment	Temperature: -20°C ~ 55°C / Humidity: 5% ~ 95% / Atmospheric Pressure: 86KPa ~ 104KPa
Wall Mounting Hole	400mm x 400mm - M6
Dimensions - without stand	1165 x 686 x 42mm (WxHxD)
Dimensions - with stand	1165 x 730 x 224mm (WxHxD)
Packaging Size / Weight	1280 x 775 x 145mm (WxHxD) / 25.45Kg
Front Cabinet Logo	None

