



**new**

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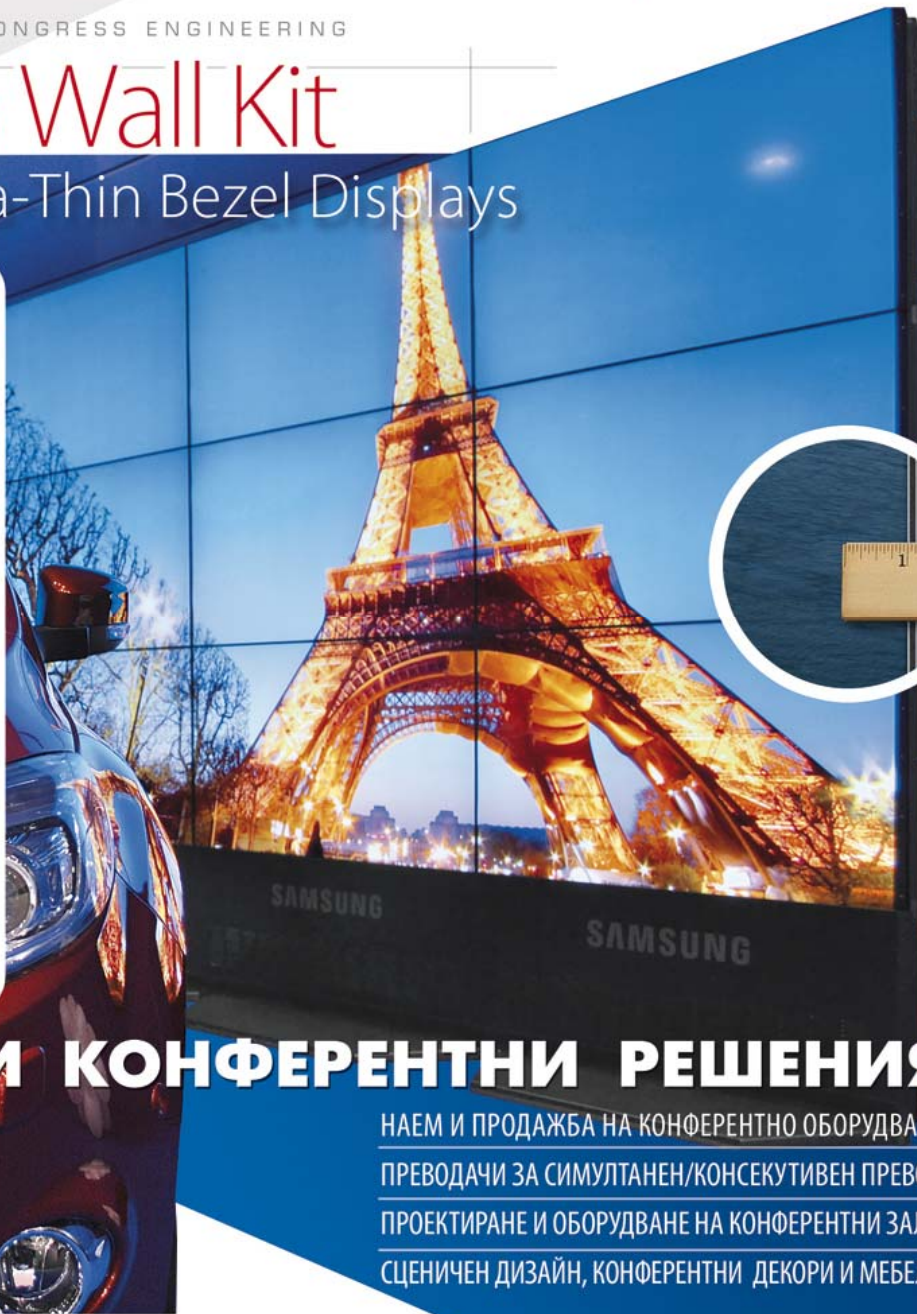
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# Video Wall Kit

## 46" LCD Ultra-Thin Bezel Displays

### Характеристика:

- най-тънкия борд между панелите - общо 6,7mm
- резолюция - 1366 x 768
- интелигентен сензор
- до 250 дисплея
- и до 125 в реално време
- конфигурации:  
база 3x3, стъпаловидно,  
пирамидално, тотеми,  
предно и задно  
сгъваеми - цилиндрично  
от 9° до 40°



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# SAMSUNG

## 460UT-B Super Narrow Bezel LCD Display



The Samsung UT series 460UT-B super narrow bezel display designed to suit various demands. 460UT-B feature bezels of just 2.4mm on the bottom and right, and 4.3mm on the top and left, for a total of 6.7mm bezel to bezel enabling video walls are virtually seamless. Simple video matrix installation is possible with embedded video wall feature, supporting max. 10 x 10. The Samsung ID stand (MID462-UT2) enables multiple UT series LFDs to be simply stacked just like bricks. The specialized W/M accessory WMN460UTD enables LFDs to be added to and removed from the video matrix already set. White Balance adjustment option enable ensure correctly colored video wall as a whole. The built-in computer and MagicInfo™ software make it easy to control content over LAN / WAN. Up to 100 LFDs are able to connected as Digital Loop out of HDMI, DVI and Display port with equal picture quality of full HD guaranteed. The RJ45 LAN MDC feature offers the powerful remote controlling with the present RS232C daisy chain MDC. Small sensor kit (CY-EBIS) can be put on the edge of product to sense ambient brightness and receive remote controller signal.

### Full specs:

<b>Panel</b>	<b>Diagonal Size</b> 46" <b>Type</b> S-PVA (DID) <b>Resolution</b> 1366 x 768 <b>Pixel Pitch(mm)</b> 0.7455 (H) x 0.7455 (V) <b>Active Display Area(mm)</b> 1,018.353 (H) x 572.544 (V) <b>Brightness(Typ.)</b> 450cd/m <sup>2</sup> <b>Contrast Ratio</b> 4,500:1 <b>Viewing Angle(H/V)</b> 178/178 <b>Response Time(G-to-G)</b> 8ms <b>Display Colors</b> 8bit - 16.7M <b>Color Gamut</b> 72%	
<b>Display</b>	<b>Dynamic C/R</b> 10,000:1 <b>H-Scanning Frequency</b> 30kHz - 81kHz <b>V-Scanning Display Frequency</b> 56Hz - 85Hz <b>Maximum Pixel Frequency</b> 148.5MHz	
<b>Connectivity</b>	<b>Input</b>	<b>RGB</b> Analog D-SUB, DVI-D, Display Port <b>Video</b> CVBS, HDMI1, HDMI2 <b>Audio</b> RCA (L / R), Stereo mini Jack
	<b>Output</b>	<b>RGB</b> DVI-D (Loop-out) <b>Audio</b> Stereo mini Jack <b>Power Out</b> 5V (for SBB)
	<b>External Control</b>	RS232C (in / out), RJ45
	<b>External Sensor</b>	Stereo mini jack (IR in / out), mini USB (Ext. BR / IR sensor)
<b>Power</b>	<b>Type</b>	Internal
	<b>Power Supply</b>	AC 100 - 240V~ (+ / - 10%), 50 / 60Hz
	<b>Power Consumption</b>	<b>On Mode</b> 205watts (max) / 185watts (typ) <b>Sleep Mode</b> less than 2watts <b>Off Mode</b> less than 1watts
<b>Mechanical Spec</b>	<b>Dimension (mm)</b>	<b>Set</b> 1,025.7 x 579.8 x 130.0 <b>Package</b> 1,148.0 x 705.0 x 330.0
	<b>Weight (kg)</b>	<b>Set</b> 19.3 <b>Package</b> 24.6
	<b>VESA Mount</b>	600 x 400mm

	<b>Stand Type</b>	Foot Stand (optional)
<b>Operation</b>	<b>Operating Temperature</b>	0°C - 40°C
	<b>Humidity</b>	10 - 80%
<b>Features</b>	<b>Key</b>	Super Narrow Bezel (3.3mm)
	<b>Special</b>	Lamp Error Detection, Anti Retention, Temperature Sensor, RS232C / RJ45 MDC, Plug and Play (DDC2B), PIP/PBP, Video Wall (10 x 10), Pivot Display, Button Lock, Digital Daisy Chain, Smart Scheduling, Smart F/W update
<b>Certification</b>	<b>Safety</b>	UL (USA): UL 60950-1 CSA (Canada): CSA C22.2 No. 60950-1 TUV (Germany): EN60950-1 NEMKO (Norway): EN60950-1 KC (Korea): K60950-1 CCC (China): GB 4943-2001PSB (Singapore): IEC60950-1 GOST (Russia): IEC60950-1, EN55022SIQ (Slovenia): IEC60950-1, EN55022PCBC (Poland): IEC60590-1, EN55022NOM (Mexico): NOM-019-SCFI-1993IRAM (Argentina): IEC60950-1 SASO (Saudi Arabia): IEC60950-1
	<b>EMC</b>	FCC (USA) FCC Part 15, Subpart B class BCE (Europe) EN55022, EN55024VCCI (Japan) V-3 (CISPR22) KCC (Korea): KN22, KN24BSMI (Taiwan): CNS13438 (CISPR22) C-Tick (Australia): AS / NZS3548 (CISPR22) CCC (China): GB 9254-2008, GB 17625.1-2003
	<b>Environment</b>	ENERGY STAR 5.0 (USA)
<b>Accessories</b>	<b>Included</b>	Quick Setup Guide, Warranty Card, Application CD, D-Sub cable, Power Cord, Remote Controller, Batteries
	<b>Optional</b>	<b>Stand</b> STN-L3255D <b>Mount</b> WMN5770D <b>Specialty</b> CML500D (ceiling mount), STN-520WE (welcome Board) MID46-UT2, MID462K, MID462DS (SamsungID) CY-EBIS (ext.sensor)

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