

MITSUBISHI ELECTRIC CORPORATION

HEAD OFFICE: TOKYO BLDG., 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN http://Global.MitsubishiElectric.com

- All information contained herein is subject to change without prior notice.

 HDMI, H□MI and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

 D is a trademark of the Video Electronics Standards Association, registered in the U.S. and other countries.

 Other brand, product, and service names are trademarks or registered trademarks of the respective companies.

 Product appearance in this brochure does not imply that Mitsubishi Electric Corporation intends to make it available in all countries where the company and its subsidiaries operate.

 Photographs are simulated images.

LCDs to Match an Impressively Wide Range of Applications







High functionality, stylish design and excellent durability – perfect for public spaces such as airports and train stations, and business or educational settings.









LCDs with eye-catching clarity and a range of features that expand application possibilities.



MDT42IS/MDT52IS/MDT652S Highly functional, durable public displays for demanding commercial-use applications 42 52 MDT652S: 31mm MDT551S: 17.5mm MDT521S: 19.5mm MDT421S: 16mm

Full 1920 × 1080 High-definition Resolution, High Brightness and High Durability



All MDT Series models feature full 1920×1080 high-definition resolution and high brightness of 700cd/m² for stunning image quality and remarkable clarity. Even in heavy-use applications such as airports where the displays are constantly working, high durability is provided through the use of parts with a long service life. In addition, the MDT551S is 120Hz-compatible, double the conventional 60Hz, for smooth playback of fast-moving images.



OPS-compatible (for MDT551S)

For the first time, Mitsubishi Electric offers compatibility with the Open Pluggable Specification (OPS) card, allowing insertion of a personal computer card*, which eliminates the time and effort required to connect a signal cable, and opens up a wider scope of applications.



*The MDT551S is compatible with Advantech Co. Ltd's ARK-DS220F-MTSA1E. For details, please contact a local Advantech dealership

Video and Serial Control using Category-5 (CAT5) Cable

CAT5 ensures image quality, installation flexibility and serial control

Supports Cable Lengths of Up to 150

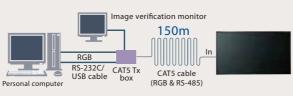
Long VGA cables can lead to a loss in image quality and higher installation costs. However, the MDT521S and MDT652S have a built-in CAT5 receiver and CAT5 transmitter box as standard equipment (optional for the MDT421S and MDT551S), enabling the connection of much longer cables.



Video and Serial-control Signals via Single CAT5 Cable



RS-485 serial-control signals can be sent using the same CAT5 cable, eliminating the need for a separate serial-control cable.



nent for transmitting RS-485 signals, please follow the instructions in the user's manual

Link Multiple Displays in Series using CAT5 Connections

Use the daisy-chain connection function of the CAT5 receiver and output terminal to link multiple displays in series via CAT5 cables.

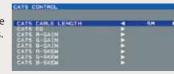


Connection	Max. cable length	Signal timing			
One monitor	150m	1920×1080/60Hz			
Multiple monitors	200m*	1920×1080/60Hz			

- * Total length of connected cables
- * Up to five displays can be linked in series (three displays for MDT551S).
- * Degraded image quality and variance in possible connection distance may occur ending on factors such as installation conditions and the cable used.

CAT5 Image Quality Correction Tools

Various features have been incorporated to optimise image quality over long cable lengths.



- 1) Cable Length Selector
- Changes to optimised default settings for cable lengths
- 2) Equaliser Function
- Optimises signal shape to minimise image blur on the screen
- 3) R/G/B Gain Adjustment
- Brightens dark images
- 4) R/G/B Skew Compensation
- Corrects colour deviation
- * CAT5 connectors can only be connected to the CAT5 transmitter box, included with the MDT521S and MDT652S models, and available as an option for the MDT421S and MDT551S. Do not attempt to connect any other network hardware as it may result in

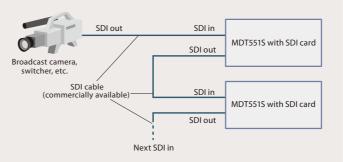
SDI Card-compatible (for MDT551S)

An SDI card is available as an option for the MDT551S, providing compatibility with signal formats (3G-SDI, HD-SDI, SD-SDI) used as standard in the broadcast industry. Daisy chains with a cable length of up to 350 metres long and consisting of a maximum of 25 display units are possible.

Allowable cable length

Connection	Max.cable length					
Connection	SD-SDI	HD-SDI	3G-SDI			
One monitor	300m	200m	100m			
Multiple monitors (total cable length)	350m	250m	150m			

^{*} Possible transmission distance varies depending on installation conditions and the cable used.



LAN-based Control (for MDT551S and MDT652S)

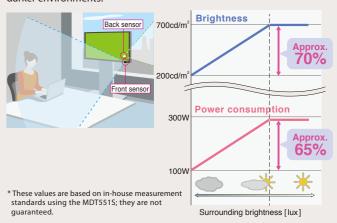
The MDT551S and MDT652S models can be controlled remotely via an Ethernet LAN



Auto Brightness Control

Front/Rear sensors – a unique innovation from Mitsubishi Electric

MDT Series models are equipped with light sensors, one each installed in the front and rear, for automatic brightness control. Even when used at venues where lighting conditions change continuously, optimum viewing is ensured. An added benefit is that panel service life and energy savings are increased through lower power consumption in darker environments.



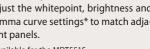
Energy Star-compliant (for MDT551S)

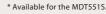
As a mark of its energy-efficiency, the MDT551S is compliant with Energy Star international standards.



Colour Matching for Multi-screen Applications (available as service option only)

Qualified service personnel can utilise original colour calibration software and a designated colour sensor to adjust the whitepoint, brightness and gamma curve settings* to match adjacent panels.







In-floor/Face-up* Use Realised – Expanding Installation Flexibility Beyond Landscape and **Portrait Applications**

Display orientation is a key factor for the presentation and appearance of monitors. Advanced design technologies allow maximum flexibility in the positioning of the MDT521S and MDT551S, from landscape, portrait and angled positions to fully flat (face-up*) installations.

* Internal cooling fan must operate full-time when a panel is used in a face-up installation. Face-down/upside-down installation is



Built-in Speakers (for MDT551S)

Two 10W built-in speakers are equipped.

Enhanced Connectivity with DisplayPort Terminal

The MDT421S, MDT551S and MDT652S are equipped with a DisplayPort terminal, a next-generation digital interface designed to enable maximum display performance and deliver video and other signals over a single cable up to 15 metres in length.







Other Features

Other features include a multi-level screensaver function, programmable scheduling function, tiling capability with frame compensation, RS-232C communications, PiP, PoP and side-by-side, wide-ranging colour temperature adjustment, power-on delay, auto adjust and auto set-up, and IR remote lock.

LDT323V/LDT422V/LDT46IV2/LDT55IV

Affordable models providing reliable performance and an impressive range of useful features



Versatile Connections through CAT5 Compatibility (for LDT551V)

The following features are included as part of compatibility with CAT5 connections:

- Support for cable lengths of up to 150 metres
- Video and serial-control signals via a single CAT5 cable
- Capability to link up to three displays in series
- CAT5 image quality correction tools





Multi-level Screensaver Function

To reduce image persistence and maximise panel service life in demanding signage applications, all models are equipped with a four-level screensaver function. Each level can be set to meet specific application requirements.

- \bullet Gamma mode: Optimises the gamma curve
- Cooling fan mode: Fan operates continuously rather than automatically activating when internal temperature reaches the predesignated limit
- Brightness mode: Adjustment of display brightness
- Motion mode: Images can be slightly shifted in four directions according to user-specified time intervals



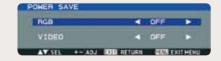
Programmable Scheduling Function

Up to seven different scheduled intervals can be programmed according to time, day of week and input port. Additionally, content from different sources can be scheduled for specific displays within the same installation. Increased panel service life and energy savings are also possible through a well-planned schedule in which displays are turned off when not required.



Power-save Function for PC and Video Signals

The monitor can be set to automatically go into power management mode when either the PC signal (RGB sync) or video input signal is lost. This saves both power and the need to individually turn off each monitor when not in use, such as during the time a location is closed.



Energy Star-compliant (for LDT551V)

As a mark of its energy-efficiency, the LDT551V is compliant with Energy Star international standards.



Vertical Installation, Tiling and Long Cable Capability

Displays can be mounted vertically, creating a whole new range of installation possibilities more closely matched to design needs.



Tiling Capability with Frame Compensation

Combine up to 25 panels (5 wide \times 5 high) to create a single large image (i.e. video wall) or other high-impact signage. A frame compensation

function is incorporated to adjust for the width of panel bezels so that images are displayed with the utmost accuracy.







Frame compensation off

Frame compensation on

Remote Management & Diagnostics via Bi-lateral RS-232C Communications

Use this feature to create an independent interface on a personal computer for remote control and adjustment of monitors. All models can be daisy-chained to save on cabling costs as illustrated below. Daisy-chained monitors can be simultaneously controlled or adjusted. Using a unique ID number, each monitor (up to 26 in a daisy-chain) can be controlled independently.



In addition, critical indicators of monitor status such as input signal, cooling fan and internal temperature can be verified remotely (cooling

fan starts automatically when the internal temperature rises beyond a certain limit). Remote asset management is also available to verify model and serial



LAN-based Control (for LDT551V)

The LDT551V model can be controlled remotely via an Ethernet LAN.



PiP, PoP and Side-by-side

Picture-in-Picture and Picture-out-of-Picture modes are provided, enabling content from a video input source to be displayed in window format while displaying the main image from the computer source or vice versa.

All models are equipped with a side-by-side mode, an ideal feature for broadcasting and video-conferencing applications.



Wide-ranging Colour Temperature Adjustment

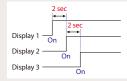
Colour temperature can be adjusted across a wide range, from 2,600-10,000K. This is an important function for signage displays used in broadcasting, retail, food and other industries where image reproduction in true colours and tones is vital.



Power-on Delay

For installations employing numerous monitors, the power-on delay function allows each monitor to be set to power-up between 2-50

seconds after power is supplied. This allows the monitors to power-up sequentially, avoiding inrush current problems and reducing overall electrical load requirements when using the same power supply.



Auto Adjust & Auto Set-up

Automatically adjusts the screen position, phase and clock when the input signal timing is changed. In addition, Auto Set-up quickly adjusts more items such as screen size and white and black levels with a single touch via the IR remote control.

IR Remote Lock

The remote-control receiver can be turned off to prevent unauthorized personnel from changing display settings or selected inputs.

Built-in Speakers (for LDT551V)

Two 10W built-in speakers are equipped.

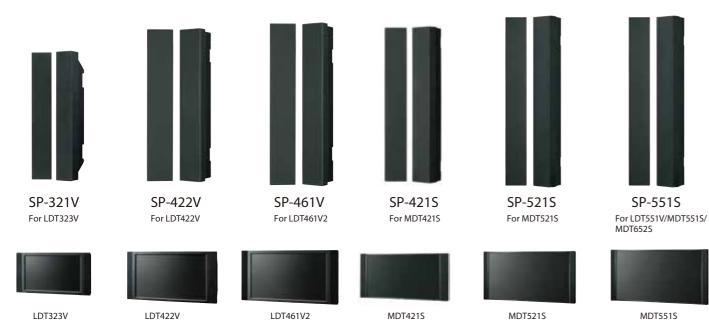
Other Features

Other features include side border colour select; and for the LDT551V, colour matching for multi-screen applications and DisplayPort.

Full Lin	e-up											
					ries LCDs		N/VC A	ries LCDs Full HD				
Resolution Size				Full 52	ни 55	65	WXGA 32	42	46	55		
SIZC			+2 1080p	52 ₩1080p	7080p	譚1080p	JZ	-72 ₽ 1080p	-TO80p	₩ 1080p		
								HP 1000b				
Model			P	P	P	P	P	P	P	P		
			MDT4246		MDT551S	MDTCF2C	I DT222V	L DT422V	LDT464V2	I DTCC4V		
			MDT421S	MDT521S	MDT551S	MDT652S	LDT323V	LDT422V	LDT461V2	LDT551V		
			966 66116	1202 76122 4751	1251 81 121 57 11	1498 7623	789 83 133 44 1	1023 83 <u>133</u>	1122 43	1299 80 120		
Dimensio	ns		45-11	1163	98	1436		935	3 19	989		
			934 6 6 6	659	1216	8 83	701 8	614	1021 10	1216		
			Unit: mm	Unit: mm	Unit: mm	Unit: mm	Unit: mm	Unit: mm	Unit: mm	Unit: mn		
Specifica	tions											
Orientation	Screen size (diagor	nal)	Landscape/Portrait 42" (1067mm)	Landscape/Portrait/Face-up 52" (1322mm)	Landscape/Portrait/Face-up 54.6" (1388mm)	Landscape/Portrait 64.5" (1639mm)	Landscape/Portrait 31.5" (800mm)	Landscape/Portrait 42" (1067mm)	Landscape/Portrait 46" (1168mm)	Landscape/Portrait 54.6" (1388mm)		
	Panel type Pixel pitch		IPS 0.485mm	VA 0.600mm	IPS 0.630mm	VA 0.744mm	VA 0.511mm	IPS 0.485mm	VA 0.530mm	VA 0.630mm		
CD madula	Resolution Colour		1920 × 1080 (Full HD)	1920 × 1080 (Full HD)	1920 × 1080 (Full HD) Approx. 1.06 billion	1920 × 1080 (Full HD)	1366×768	1920 × 1080 (Full HD)	1920 × 1080 (Full HD) Approx. 16.7 million	1920 × 1080 (Full HD) Approx. 1.06 billion		
CD module	Brightness		Approx. 1.06 billion Max.: 700cd/m ²	Approx. 16.7 million Max.: 700cd/m ²	Max.: 700cd/m ²	Approx. 1.06 billion Max.: 700cd/m²	Approx. 16.7 million Max.: 450cd/m ²	Approx. 1.06 billion Max.: 500cd/m ²	Max.: 450cd/m ²	Max.: 500cd/m²		
	Contrast ratio		1100:1	2000:1	Factory default settings: 480cd/m² 1300:1	Factory default settings: 650cd/m ² 2500:1	2500:1	Factory default settings: 320cd/m² 1300:1	4000:1	Factory default settings: 310cd/m ² 5000:1		
	Viewing angle (CR	≧10)	Up/Down 178°, Left/Right 178° 9ms (Grey to Grey)	Up/Down 178°, Left/Right 178° 8ms (Grey to Grey)	Up/Down 178°, Left/Right 178° 10ms (Grey to Grey)	Up/Down 178°, Left/Right 178° 8ms (Grey to Grey)	Up/Down 178°, Left/Right 178° 6.5ms (Grey to Grey)	Up/Down 178°, Left/Right 178° 9ms (Grey to Grey)	Up/Down 178°, Left/Right 178° 8ms (Grey to Grey)	Up/Down 178°, Left/Right 178° 8ms (Grey to Grey)		
iewing area			930 × 523mm (36.6 × 20.6")	1152 × 648mm (45.4 × 25.5")	1209 × 680mm (47.6 × 26.8")	1428 x 804mm (56.2 x 31.6")	698 × 392mm (27.5 × 15.4")	930 × 523mm (36.6 × 20.6")	1018 × 573mm (40.1 × 22.5")	1209 x 680mm (47.6 x 26.8")		
Power manag Plug-n-Play			VESA DPM VESA DDC2B, DDC/CI	VESA DPM VESA DDC2B, DDC/CI	VESA DPM VESA DDC2B, DDC/CI	VESA DPM VESA DDC2B, DDC/CI	VESA DPM VESA DDC2B/DDC-CI	VESA DPM VESA DDC2B/DDC-CI	VESA DPM VESA DDC2B, DDC/CI	VESA DPM VESA DDC2B, DDC/CI		
Auto adjustm	nent		Position, Phase, Clock Brightness, contrast, auto brightness, zoom,	Position, Phase, Clock Brightness, contrast, auto brightness, zoom,	Contrast, Position, Phase, Clock Brightness, contrast, black level, zoom, PiP, screensaver,	Position, Phase, Clock Brightness, contrast, black level, auto brightness, zoom,	Position, Phase, Clock	Position, Phase, Clock	Position, Phase, Clock	Contrast, Position, Phase, Clock Brightness, contrast, black level, zoom, PiP,		
OSD user funct	tions		PiP, screensaver, side border colour, Gamma selection, heat status,	PiP, screensaver, side border colour,	side border colour, Gamma selection, black level expansion, heat status, power-on delay, schedule, tiling, CAT5 control (option),	PiP, screensaver, side border colour, Gamma selection,	Р	Brightness, contrast, black level, zoom, iP, screensaver, side border colour, Gamma sele	ction,	screensaver, side border colour, Gamma selectio black level expansion, heat status, power-on dela schedule, tiling, CAT5 control (option), LAN contr		
		Input connector (Analog)	power-on delay, schedule, tiling, etc.	schedule, tiling, CAT5 control, etc.	LAN control, closed caption, Programmable LUT, etc.	tiling, CAT5 control, LAN control, closed caption, etc.	Mini Deub 15 nin PMC	heat status, power-on delay, schedule, tiling, e R, G, B, H, V; PC/AV common)	Mini D-sub 15-pin, BNC (R, G, B, H, V)	closed caption, Programmable LUT, etc.		
		(Digital)	HDMI (PC/AV common),	Mini D-sub 15-pin, BNC (R, HDMI (PC/AV common),	HDMI (PC/AV common),	HDMI (PC/AV common),		VI-D (with HDCP*, PC/AV common)	HDMI × 2 (PC/AV common)	Mini D-sub 15-pin, BNC (R, G, B, H, V; PC/AV commo HDMI (PC/AV common), DVI-D (with HDCP		
		Output connector (Analog)	DVI-D (with HDCP*, PC/AV common), DisplayPort	DVI-D (with HDCP*, PC/AV common)	DVI-D (with HDCP*, PC/AV common), DisplayPort	DVI-D (with HDCP*, PC/AV common), DisplayPort Mini D-sub 15-pin	TISHII (I C/TU COMMICHI)	. D (viiai i ib ci i i i i i i i i i i i i i i i	TIDINI X 2 (F C) TV COMMON	PC/AV common), DisplayPort		
		CAT5 input	Optional modular 8-pin × 1 providing RGB differential video and RS-485 control support		Modular 8-pin × 1 providing RGB differential video and RS-485 control support				Optional modular 8-pin×1 providing RGB differential video and RS-485 control suppor			
	PC input/output	CAT5 output	Optional modular 8-pin × 1providing RGB differential video and RS-485 control support		Modular 8-pin × 1 providing RGB differential video and RS-485 control support			_		Optional modular 8-pin×1 providing RGB		
	i e input/output	Horizontal frequency	unierentiai video and K3~463 Control support	15.625/15.734, 3			différential video and RS-485 control suppo 15.625/15.734, 31.5 - 91.1kHz					
		Vertical frequency Video signal				50.0, 58.0 - 85.0Hz Analog: RGB, Digital: RGI						
		Sync signal	Analog: separate (TTL), composite (0.3V), Sync-on-Green, Digital: TMDS	Analog: separate (TTL), composite (TTL),	Analog: separate (TTL), composite (O.3V), Sync-on-Green, Digital: TMDS Analog: separate (TTL), composite (O.3V), Sync-on-Green, Digital: TMDS Analog: separate (TTL), composite (O.3V), Sync-on-Green, Digital: TMDS						
nput/ Output signal		Resolutions supported			× 768, 1280 × 768, 1360 × 768, 1200 (1600 × 1200, 1920 × 1200 simplified compression)		1280	640 × 480, 800 × 600, 1024 × × 1024, 1600 × 1200,1920 × 1080, 1920 × 1200	768, 1280 × 768, 1360 × 768,			
Output signal		Input connector (Analog)			e video <bnc>, S-terminal, BNC(Y/Pb/Pr;PC/AV common)</bnc>		Composite video <bnc>, S-terminal, Composite video <bnc, rca="">, S-terminal, Composite video <bnc, rca="">, S-terminal, Composite video <bnc (rca="">, S-terminal, Composite v</bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc></bnc,></bnc,></bnc>					
	AV input/output	(Digital)		·	PC/AV common), DVI-D (with HDCP, PC/AV common)		component < bNC (1)	PD/PI, PC/AV COMMON)>	HDMI × 2 (PC/AV common)	BNC(Y/Pb/Pr;PC/AV common) HDMI (PC/AV common), DVI-D (with HDCP, PC/AV commo		
	Av input/output	Output connector		Composite signal/S-terminal: NTSC	C. PAL. SECAM, 4.43 NTSC. PAL60	Analog: composite video <	(BNC>	Composite signal/S-terminal: NTS0	C. PAL. SECAM. 4.43 NTSC. PAL60			
		Resolutions supported Input connector (Analog)		Component signal: 480i, 480p, 5		RCA pin jacks × 2 (L/R), stereo n	nini iack	Component signal: 480i, 480p, 9				
	Audio input/output	(Digital) Output connector				······ jack						
	Speaker/Audio out		External speak	er jacks (7W+7W)	External speaker jacks (7W + 7W)	RCA pin jacks (L/R)	External speak	External speaker jacks (7W + 7W) and				
	Control input/output	Input connector		D-sub 9-pin>	and internal speakers (10W + 10W) RS-232C <d-sub 9-pin="">,</d-sub>	, LAN <modular 8-pin=""></modular>	External speak	internal speakers (10W + 10W) RS-232C <d-sub 9-pin="">, LAN <modular 8-pin<="" td=""></modular></d-sub>				
	Control input/output	Output connector		RS-232C <d-< td=""><td>-sub 9-pin> Self/bus-powered, 2 upstream (option slot/external</td><td></td><td></td><td>-sub 9-pin></td><td>Self/bus-powered, 1 upstream (external</td></d-<>	-sub 9-pin> Self/bus-powered, 2 upstream (option slot/external			-sub 9-pin>	Self/bus-powered, 1 upstream (external			
USB hub OPS slot				_	connection)/4 downstream, USB2.0 OPS slot supported			connection only)/4 downstream, USB2.0				
DF 3 SIUL	Voltage, Current					100-240VAC, 50/60Hz						
Power supply	Consumption		Max.: 232W (214W w/o speakers)	Max.: 380W (360W w/o speakers)	Max.: 316W (293W w/o speakers) Factory default settings: 202W	Max.: 458W (445W w/o speakers) Factory default settings: 361W	Max.: 103W (85W w/o speakers)	Max.: 203W (182W w/o speakers) Factory default settings: 136W	Max.: 265W (245W w/o speakers)	Max.: 344W (322W w/o speakers) Factory default settings: 203W		
pp.)	Consumption in sle	ep mode	Less than 3	W (CAT5: 5W)	Less than 1W (CAT5: 5W)	Less than 3W (CAT5: 5W)		than 2W	Less than 5W	Less than 1W (CAT5: 5W)		
			Landscape mode: 5-40°C (41-104°F)	Landscape mode: 5-40°C (41-104°F)	Landscape mode: 5-40°C (41-104°F)	Main power switch off: 0W Landscape mode: 5-40°C (41-104°F) Landscape mode: 5-40°C (41-104°F)						
Operating environment	Temperature		Portrait mode: 5-35°C (41-95°F)	Portrait mode/Face-up mode: 5-35°C (41-95°F)	Portrait mode/Face-up mode: 5-35°C (41-95°F)	Portrait mode: 5-35°C (41-95°F)	tion)	Portrait mode: 5				
Dimensions	Humidity Net		966 × 559 × 116mm (38.0 × 22.0 × 4.6")	1202 × 698 × 122mm (47.3 × 27.5 × 4.8")	1251 × 721 × 127mm (49.3 × 28.4 × 5.0")	20-80% (without condensa 1498 × 873 × 139mm (59.0 × 34.4 × 5.5")	789 × 476 × 133mm (31.1 × 18.7 × 5.2")		1122 × 663 × 136mm (44.2 × 26.1 × 5.4")	1299 × 770 × 125mm (51.1 × 30.3 × 4.9")		
	Overall Net		1130 × 709 × 280mm (44.5 × 28.0 × 11.0") Approx. 23.5kg/51.8lbs	1405 × 951 × 275mm (55.3 × 37.4 × 10.8") Approx. 40.0kg/88.2lbs	1474 × 938 × 346mm (58.0 × 36.9 × 13.6") Approx. 37.0kg/81.6lbs	1774 × 1200 × 375mm (69.8 × 47.2 × 14.8") Approx. 46.5kg/102.5lbs	930 × 645 × 325mm (36.6 × 25.4 × 12.8") Approx. 14.5kg/32.0lbs	1150 × 775 × 295mm (45.3 × 30.5 × 11.6") Approx. 20.5kg/45.2lbs	1285 × 885 × 275mm (50.6 × 38.8 × 10.8") Approx. 28.0kg/61.6lbs	1474 × 938 × 346mm (58 × 36.9 × 13.6") Approx. 39.9kg/88.0lbs		
Weight	Gross		Approx. 31.0kg/68.3lbs	Approx. 49.0kg/108.0lbs	Approx. 47.5kg/104.7lbs	Approx. 62.4kg/137.6lbs	Approx. 20.0kg/44.1lbs	Approx. 27.7kg/61.1lbs	Approx. 35.0kg/77.0lbs	Approx. 50.6kg/111.6lbs		
Wall mounting	interface		12 holes, M6 screws (100mm (4.0") pitch) for monitor mount	8 noies, M8 screws (200	0mm (7.9") pitch) for monitor, 4 holes x 2 sets, M4 screws Signage player mounted on monitor	(100milli (4.0.) pitch) for SBC,	12 holes	, M6 screws (100mm (4.0") pitch) for monitor m		8 holes, M8 screws (200mm (7.9") pitch) for monitor, 4 holes x 2 sets, M4 screws (100mm (4.0") pitch) for SBI Signage player mounted on monitor		
Regulation/Gu	uideline compliance		UL60950-1/C-UL/CE Marking/L C-Tick/RoHS/US Mercury/CO	SSMI/GOST-R/FCC-B/DOC-B/ C only for Chinese model	UL60950-1/C-UL/CE Marking/BSMI/GOST-R/FCC-A /DOC-A/C-Tick/RoHS/US Mercury/Energy Star/ CCC only for Chinese model	UL60950-1/C-UL/CE Marking/BSMI, C-Tick/RoHS/US Mercury/CCC on	ly for Chinese model	UL60950-1/C-UL/CE Marking/GOST-R/FCC-B/ DOC-B/C-Tick/RoHS/US Mercury/ CCC only for Chinese model	UL60950-1/C-UL/CE Marking/BSMI/GOST-R/ FCC-A/DOC-A/C-Tick/RoHS/US Mercury/ CCC only for Chinese model	UL60950-1/C-UL/CE Marking/BSMI/GOST-I FCC-B /DOC-B/C-Tick/RoHS/US Mercury/ Energy Star/CCC only for Chinese model		
Accessories			Power cord, signal cable (mini D-sub 15-pin to mini D-sub 15-pin cable), User's Manual, wireless remote control, batteries, clamps, etc.	Power cord, signal cable (mini D-sub 15-pin to mini D-sub 15-pin cable), User's Manual, wireless remote control, batteries, clamps (for power cord and HDMI cable), CAT5 transmitter box, CD-ROM (USB driver), etc.	Power cord, signal cable (mini D-sub 15-pin to mini D-sub 15-pin cable), User's Manual, wireless remote control, batteries, clamps (for power cord and HDMI cable), etc.	Power cord, signal cable (mini D-sub 15-pin to mini D-sub 15-pin cable), User's Manual, remote control, batteries, clamps (for power cord and HDMI cable), CAT5 transmitter box, CD-ROM, etc.	Power cord, signal cable (mini D-sub 15-pin to mini D-sub 15-pin cable), User's Manual, remote control, batteries, main power switch cover, clamps, cable bands, etc.	Power cord, signal cable (mini D-sub 15-pin to mini D-sub 15-pin cable), User's Manual, remote control, batteries, main power switch cover and screws, clamps (for power cord and HDMI cable), clamps and screws for securing panel	Power cord, signal cable (mini D-sub 15-pin to mini D-sub 15-pin cable), User's Manual, wireless remote control, batteries, clamps, main power switch cover, cable bands, etc.	Power cord, signal cable (mini D-sub 15-pi to mini D-sub 15-pin cable), User's Manua remote control, batteries, clamps (for power cord and HDMI cable), etc.		
	s & Features							2400 4	200 4			
Colour tempe Digital zoom			2600-10000K (100K step)	2600-10000K (100K step) ✓ (custom zoom)	2600-10000K (100K step) ✓ (custom zoom)	2600-10000K (100K step) ✓ (custom zoom)	2600-10000K (100K step) ✓ (custom zoom)	2600-10000K (100K step) ✓ (custom zoom)	2600-10000K (100K step) ✓ (custom zoom)	2600-10000K (100K step) ✓ (custom zoom)		
Filing and fran	me compensation		Max. 5 x 5 PiP, PoP, Side-by-side	Max. 5 x 5 PiP, PoP, Side-by-side	Max. 5 x 5 PiP, PoP, Side-by-side	Max. 5 x 5 PiP, PoP, Side-by-side	Max. 5 x 5 PiP, PoP	Max. 5 x 5 PiP, PoP, Side-by-side	Max. 5 x 5 PiP, PoP, Side-by-side	Max. 5 x 5 PiP, PoP, Side-by-side		
Scheduling Screensaver (1	Motion)		V	V	V	V	V	V	V	V		
Side border co	olour		V		V	V	V	V	V	V		
Power-on dela Long cable co	mpensation		_	_	V	_	_	_	✓ (manual peaking control)	<i>V</i>		
Monitor contr Monitor contr	rol (RS-232C)		✓ (In/Out)	✓ (In/Out) —	✓ (In/Out)	✔(In/Out)	✓ (In/Out)	✓ (In/Out)	✓ (In/Out)	✓ (In/Out)		
OPS			—	5	v	.	-	-	-	— Ontion		
CAT5 receiver Auto Brightne	ess		Option 🗸	V	Option	<i>V</i>	=	_	_ _	Option —		
* HDCP compati	ibility is not supported w	hen DVI-D is connected to a Ma	cintosh computer. HDCP: High-bandwidth Digital Conten	t Protection * Values shown in the Specifications chart are typ	ical values; actual values may vary depending on individual unit	differences.						

Options

Stereo Speakers



*Photos show units with speakers attached.

Stands



ST-322V For LDT323V



ST-422V For LDT422V



ST-461V For LDT461V2/LDT551V/ MDT551S



ST-521S For MDT421S/MDT521S

Coloured Bezels -



OB-421S-AS
Colour: Aluminum silver (no logo)
For MDT421S



OB-521S-AS
Colour: Aluminum silver (no logo)
For MDT521S

A construction allowing the bezel to be changed by the user has been adopted.

Please contact a local dealership for more information.

Other Options-





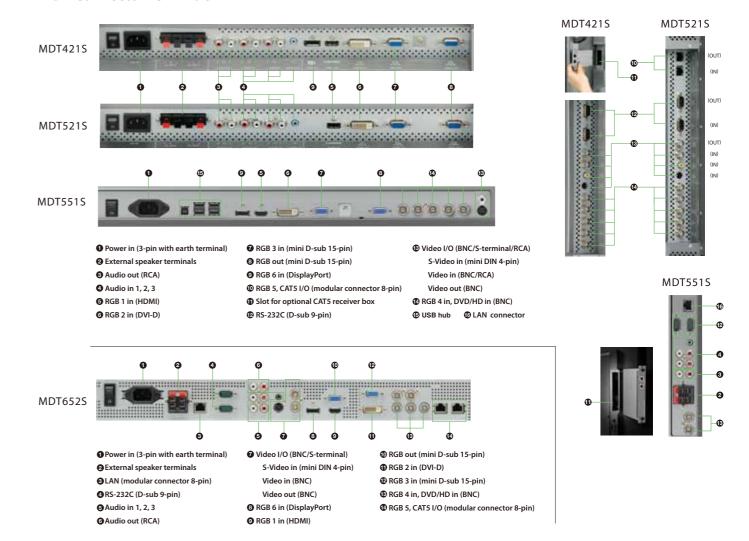
DP-1SE		
SDI Box Fo	r MDT551S	
		1
4		
10.10	minimum -	
000	immunum &	

	Stereo Speakers						Stands			CAT5 Kit		SDI Box	
Model Name	SP-321V	SP-422V	SP-461V	SP-421S	SP-521S	SP-551S	ST-322V	ST-422V	ST-461V	ST-521S	DP-1CA5	DP-2CA5-T/DP-2CA5-R	DP-1SDI-3G
LDT323V	~	_	_	_	_	_	~	_	_	_	_	_	_
LDT422V	_	~	_	_	_	_	_	~	_	_	_	_	_
LDT461V2	_	_	~	_	_	_	_	_	V	_	_	_	_
LDT551V	_	_	_	_	_	~	_	_	~	_	_	V	_
MDT421S	_	_	_	V	_	_	_	_	_	~	V	_	_
MDT521S	_	_	_	_	~	_	_	_	_	~	-*	-*	_
MDT551S	_	_	_	_	_	~	_	_	~	_	_	V	~
MDT652S	_	_	_	_	_	~	_	_	_	_	-*	-*	_

*The CAT5 Kit is standard equipment for MDT521S/MDT652S.

Connector Terminals

MDT Connector Terminals



LDT Connector Terminals

