

LCD features and benefits:

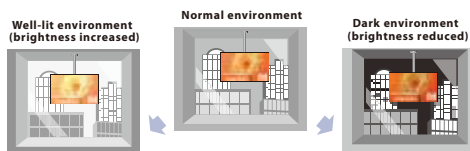
- High Brightness & contrast ratio
- Fast response times
- Landscape & portrait format options
- Low screen glare
- Longer display life - 24/7 use
- Picture in picture
- Scheduling capability
- CAT-5 capability



Mounting Image >
'Overlay mounting'

Auto Brightness Control

A unique innovation from Mitsubishi Electric, MDT Series models are equipped with dual ambient light sensors (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.



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.



Multi-level Screen-saver Function

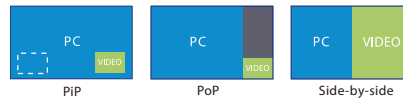
To reduce image persistence and maximize panel service life in demanding signage applications, all models are equipped with a four-level screen-saver function. Each level can be set to meet specific application requirements.

- Gamma mode: Optimizes 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



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 input source or vice versa. The MDT series is equipped with a side-by-side mode, an ideal feature for broadcasting and video-conferencing applications.



Supports Cable Lengths of Up to 150 metres

Long VGA cables can lead to a loss in image quality and higher installation costs. However, the MDT521S and MDT651S have a built-in CAT5 receiver and CAT5 transmitter box as standard equipment, enabling the connection of much longer cables without degrading the high picture quality.



TOUCH SCREEN PRODUCT SPECIFICATIONS

	M521-AST	M652-AST
Corresponding models	TC-52MM-US & MDT521S	TC-65MM-US & MDT652S
Main unit dimension	47.5 x 28.8 x 2.5 (W x H x D in)	59.3 x 35.6 x 2.8 (W x H x D in)
Main unit weight	34.2 lbs.	55.9 lbs.
Sensing method	Optical Image Sensing Method	
Reading height	2mm	
Scanning speed	9 to 15ms	
Touch surface	Hardened Glass	
Connection	USB1.1 (Cable length: 3m)*** Dedicated Driver is NOT needed ***	
Usable OS	Windows XP, Vista & 7, Mac. OS X	
Mounting Interface	Screw (7)	
Manufacturer	Assist Co., Ltd.	

LCD PRODUCT SPECIFICATIONS

	52" MDT521S Slim bezel	65" MDT652S Slim bezel
Orientation	Landscape / Portrait	Landscape / Portrait
Bezel size	0.77"	1.20"
Size	52" Slim Bezel	65" Slim Bezel
Resolution	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)
Format	16:9	16:9
Brightness	700cd/m ²	700cd/m ²
Contrast ratio	2000:1	2500:1
Speakers	7W+7W	7W+7W



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*Results may vary depending on usage and operating environment.

*Data subject to change without notice.