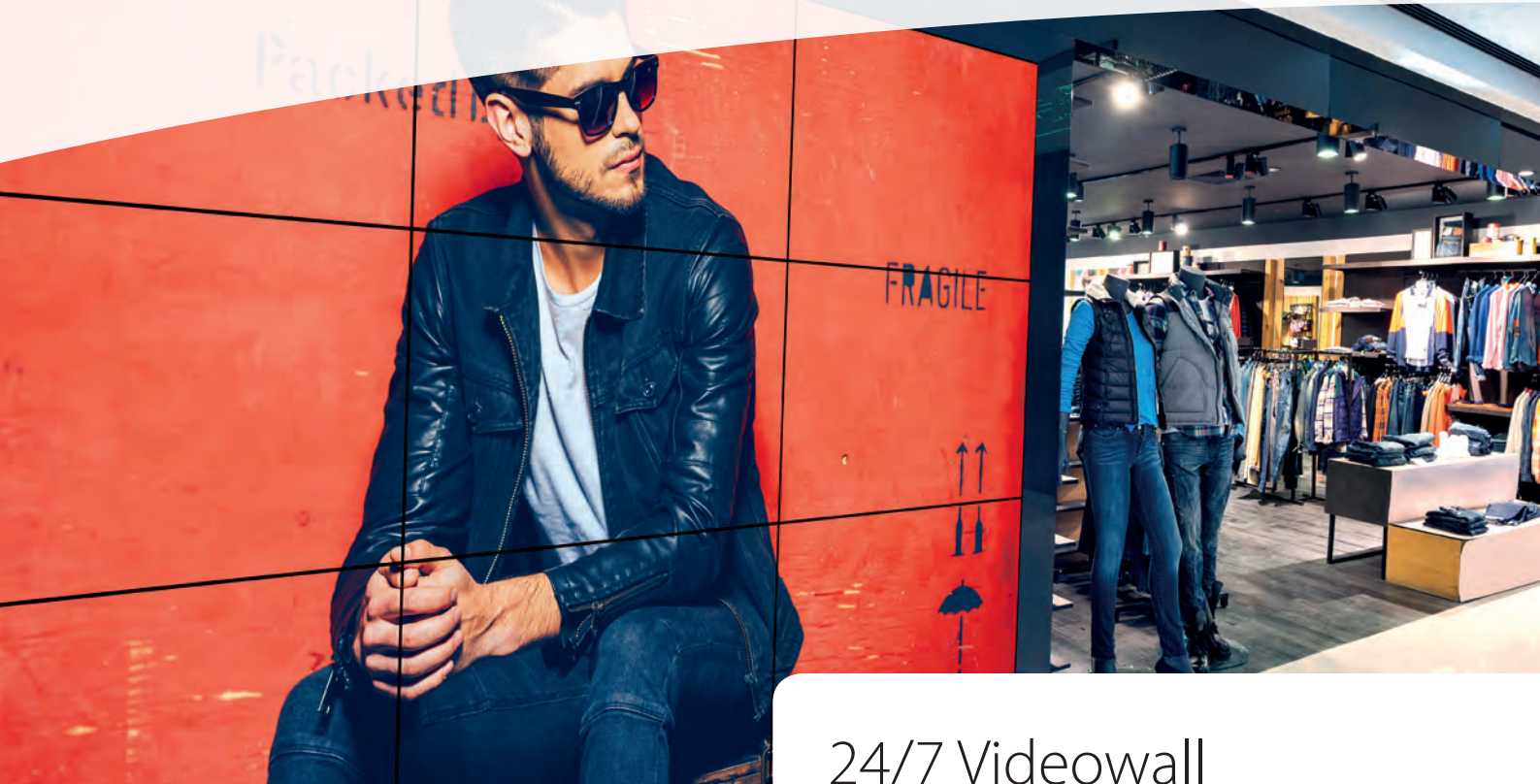


TOSHIBA



24/7 Videowall

Toshiba's TD-Y3 series is a high quality 24/7 Videowall series. The displays allow the creation of extremely large screen areas, which will add to the impact and versatility of the display solution designed for your business needs. The Videowall solution is fully customisable, with advanced features such as Displayport 1.2a and HDMI daisy chaining, Tiling mode (up to 10 x 10 displays)* and support of both landscape and portrait orientation. Available in screen sizes of 124cm (49") and 140cm (55") with light outputs of up to 700Nit. A large range of inputs, plus a built-in scheduler and real time clock backup make the Videowall models perfect for getting your message across in a convenient and impactful way.

Additionally Videowall models support Embedded Signage functionality, so please get in touch with your local sales representative to find out more about what signage solutions are available in your region.

TD-Y3 series



55"

49"

Features

- 24/7 usage
- Full HD
- Landscape and portrait orientation
- Multi screen (up to 10x10) tiling*
- Displayport 1.2a Daisychain
- Built in Scheduler
- Real time clock
- Robust metal cabinet
- Embedded Signage

FULL HD
1920 x 1080P

24/7 SOLUTION

SCREEN TILING

SUPER NARROW BEZEL

MULTI LAYOUT
PORTRAIT & LANDSCAPE

EMBEDDED SIGNAGE

*For large videowall configurations we recommend using external video splitters/amplifiers to maintain the signal quality.

		TD-Y493M	TD-Y553M	TD-Y553X
Screen	Diagonal Screen Size (cm/inch)	124cm/49"	140cm/55"	140cm/55"
	Recommended Maximum Daily Usage (Hours)	24	24	24
	Bezel Width	3.5mm (Combined)	3.5mm (Combined)	3.5mm (Combined)
	Bezel Width Including Non-Active Screen	3.8mm (Combined)	3.8mm (Combined)	3.8mm (Combined)
	Portrait Mode	Yes	Yes	Yes
	Visible Area (H x V)	1073.8 x 604	1209.6 x 680.4	1209.6 x 680.4
	Panel Resolution	1920 x 1080	1920 x 1080	1920 x 1080
	Viewing Angle (°)	178	178	178
	Brightness (nit)	450	500	700
	Native Contrast (number)	1300	1400	TBC
Response Time (G to G) (ms)	8	12	TBC	
Inputs	HDMI	1	1	1
	HDMI Support Type	2	2	2
	DisplayPort	1	1	1
	DisplayPort Support Type	1.0/1.2a	1.0/1.2a	1.0/1.2a
	DVI	1	1	1
	Analogue D-SUB	1	1	1
	Component	1 (Combined)	1 (Combined)	1 (Combined)
	Composite	1 (Combined)	1 (Combined)	1 (Combined)
	USB	Yes	Yes	Yes
	USB Support Type	Video/Photo/Music files	Video/Photo/Music files	Video/Photo/Music files
	RJ12	Yes	Yes	Yes
	RS232: D-SUB	Yes	Yes	Yes
	LAN: RJ45	Yes	Yes	Yes
	Remote Extender	Yes	Yes	Yes
RCA (L/R)	Yes	Yes	Yes	
Supported Input Resolutions	HDMI	1920 x 1080	1920 x 1080	1920 x 1080
	DisplayPort	1920 x 1080	1920 x 1080	1920 x 1080
	VGA (D-Sub)	1920 x 1080	1920 x 1080	1920 x 1080
Outputs	HDMI	1	1	1
	DisplayPort	1	1	1
	RS232: D-SUB	1	1	1
	Mini Jack (Audio)	1	1	1
	RCA (L/R)	1	1	1
Tiling	Multi-screen (Zoom up)	Yes	Yes	Yes
	Daisy Chain DVI	-	-	-
	Daisy Chain DisplayPort	Yes	Yes	Yes
	UHD Daisychaining	Yes	Yes	Yes
	Tiling Matrix (x,y)	Up to 10 x 10*	Up to 10 x 10*	Up to 10 x 10*
	Frame Compensation	Yes	Yes	Yes
Monitor ID Setting	Yes	Yes	Yes	
External Control/Monitoring	RS232/LAN	Yes	Yes	Yes
	SNMP	Yes	Yes	Yes
Other Features	OPS Slot	-	-	-
	Content Share	Yes	Yes	Yes
	RS232 Daisychaining	Yes	Yes	Yes
	Embedded USB Player	Yes	Yes	Yes
	Scheduler/Playlist	Yes	Yes	Yes
	RTC (Real Time Clock)	Yes	Yes	Yes
	Picture Shift	Yes	Yes	Yes
	Panel Lock	Yes	Yes	Yes
	No Signal Power Off	Yes	Yes	Yes
	Brightness sensor	-	-	-
	Screen saver	-	-	-
	HID Support	Yes	Yes	Yes
	WiFi	-	-	-
	Removable IR Sensor	Yes	Yes	Yes
	Removable Logo	Yes	Yes	Yes
	Cable Management	Yes	Yes	Yes
	Open Browser	Yes	Yes	Yes
	Embedded Signage	Yes	Yes	Yes
	USB Storage Device Included	Yes	Yes	Yes
	Scheduler/Playlist	Yes	Yes	Yes
HDMI Wake Up	Yes	Yes	Yes	
Ingress Protection	Front IP20 / Rear IP20	Front IP20 / Rear IP20	Front IP20 / Rear IP20	
Accessories	RS232 to TTL lead	Yes	Yes	Yes
	Input	AC 100-240 V, 50/60 Hz	AC 100-240 V, 50/60 Hz	AC 100-240 V, 50/60 Hz
Power Supply	Active Consumption	110W	188W	188W
	Standby Consumption	<0.5W	<0.5W	<0.5W
	Mains Plug Type	2 pin + 3 pin IEC mains leads	2 pin + 3 pin IEC mains leads	2 pin + 3 pin IEC mains leads
	Operating Temperature	0 to +40	0 to +40	0 to +40
Operation	Operating Humidity	0 - 90 %	0 - 90 %	0 - 90 %
	Width (mm)	1077.6	1213.4	1213.4
Dimensions	Height (mm)	607.8	684.2	684.2
	Depth (mm) - Maximum Point	95	97.5	97.5
	Weight (kg)	28.5	40.5	40.5
	Packed Width (mm)	1184	1347	1347
	Packed Height (mm)	729	804	804
	Packed Depth (mm)	197	197	197
	Packed Weight (kg)	33.5	42.5	42.5
	VESA - W x H (Screw Type)	600 x 400 (M8)	600 x 400 (M8)	600 x 400 (M8)

*For large videowall configurations we recommend using external video splitters/amplifiers to maintain the signal quality.