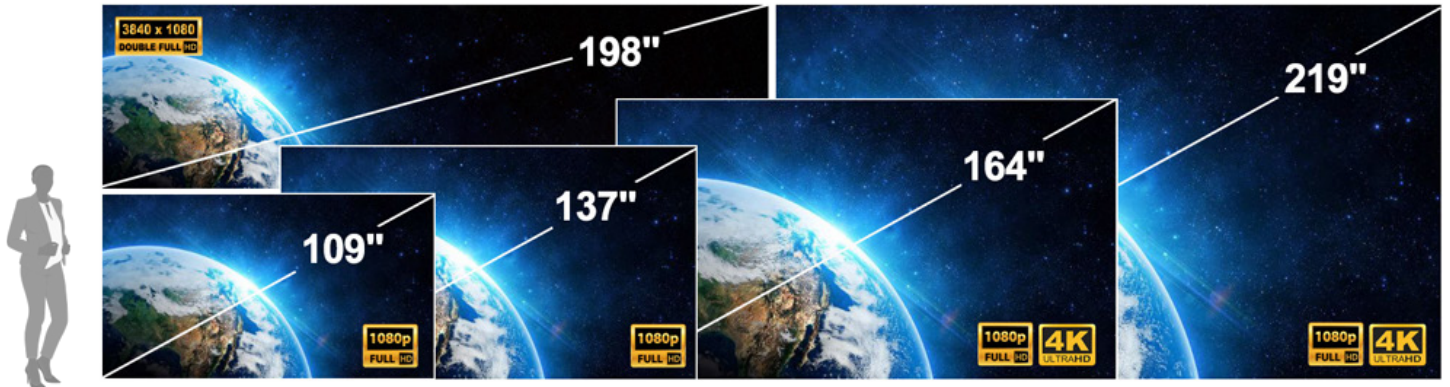


Leyard TVF Complete LED Video Wall Packages



EASY, OFF-THE-SHELF LED VIDEO WALLS

The Leyard Europe TVF Complete™ Video Wall display reduces the time, complexity and cost of designing and installing an LED video wall. We've packaged everything an organization needs in one complete 109" to 219" diagonal LED video wall display. Simply select the video wall size that best suits the environment and application, and receive the complete package of LED display cabinets, cables, spare modules, wall mounts, video controller and trims or optional panelling all included.

Leyard Europe TVF Complete is configured using the popular TVF Series LED video wall displays feature a high resolution, stackable and cable-free design. With the ability to deliver standard Full HD, Double Full HD or 4K resolution walls in various sizes, finding the video wall display to fit your space is easy.



Available in five diagonal sizes:
109", 137", 164", 198", 219"
Models with 16:9 or 32:9 aspect ratio



LED video wall & mounting options
made in Europe



Front installation and serviceability



Preconfigured TVF Complete
video walls ready to install



Package optimized for Full HD, Double
Full HD or 4K resolution



Comes with Leyard Europe EverCare™
Lifetime Warranty



Conserving resources through
short delivery routes and low power
consumption



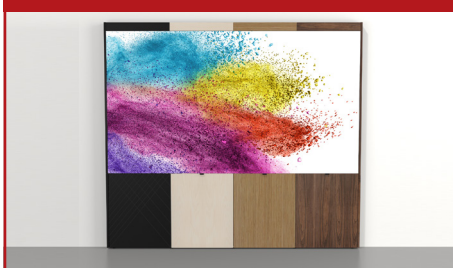
Redundant Power Supplies

OPTION 1 - TVF COMPLETE



Wall-mounted installation with trims

OPTION 2 - TVF COMPLETE "CORPORATE"



Wall/Floor-mounted with a wooden frame
and storage space

OPTION 3 - TVF COMPLETE "FREE"

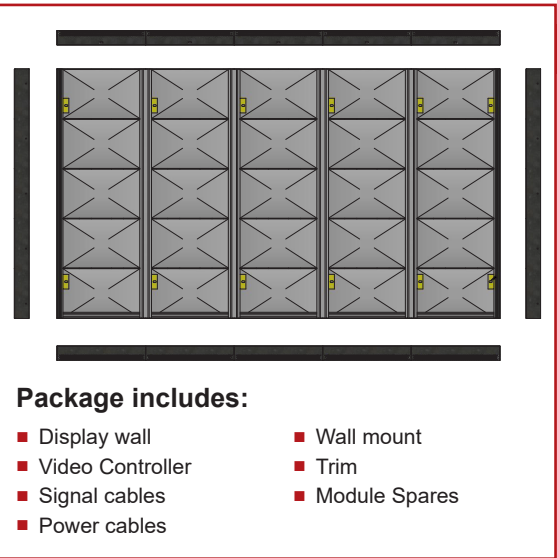


Free-standing on legs with wooden frame

OPTION 1 - TVF COMPLETE

WALL-MOUNTED INSTALLATION WITH TRIMS

Configure a Leyard TVF Series video wall of nearly any size, or if creating a video wall seems like too much, consider a pre-packaged TVF Complete™ Video Wall display. It removes complexity, cost, time and pressure of designing and installing a video wall because we've packaged everything in one complete solution, at a solid value. Simply select the Full HD, Double Full HD or 4K LED video wall size that best suits the environment and application, and receive the complete package of LED display cabinets, video controller, cables, spare modules, wall mounts, trim and remote control all included. Available in 109", 137", 164", 198" or 219" diagonal sizes.



Package includes:

- Display wall
- Video Controller
- Signal cables
- Power cables
- Wall mount
- Trim
- Module Spares

TVF COMPLETE SPECIFICATION

Model Version	LED Controller	Screen Diagonal	Resolution	Pixel Pitch	Cabinet Configuration	Dimensions (WxHxD)	Part Number
TVF Complete HD109 WM	Standard LED Controller	109" / 277cm (16.9)	Full HD (1920x1080)	1.26mm	4x4 TVF1.2	2418.9 x 1360.4 x 100.1mm	TVFC12HD109WMXX
TVF Complete HD137 WM		137" / 348cm (16.9)		1.575mm	5x5 TVF1.5	3025.0 x 1705.0 x 100.1mm	TVFC15HD137WMXX
TVF Complete HD164 WM		164" / 417cm (16.9)		1.89mm	6x6 TVF1.8	3630.8 x 2045.2 x 100.1mm	TVFC18HD164WMXX
TVF Complete HD219 WM		219" / 556cm (16.9)		2.5mm	8x8 TVF2.5	4840.4 x 2725.6 x 100.1mm	TVFC25HD219WMXX
TVF Complete DHD198 WM	4K/UHD LED Controller	198" / 503cm (32.9)	Double Full HD (3840x1080)	1.26mm	8x4 TVF1.2	4840.4 x 1364.8 x 100.1mm	TVFC12DHD198WMXX
TVF Complete UHD164 WM		164" / 417cm (16.9)	4K (3840x2160)	0.9mm	6x6 TVF0.9	3630.8 x 2045.2 x 100.1mm	TVFC09UHD164WMXX
TVF Complete UHD219 WM		219" / 556cm (16.9)	1.26mm	8x8 TVF1.2	4840.4 x 2725.6 x 100.1mm	TVFC12UHD219WMXX	

OPTION 2 - TVF COMPLETE CORPORATE

WALL/FLOOR-MOUNTED WITH A WOODEN FRAME AND STORAGE SPACE

An elegant wooden enclosure with an integrated mounting solution which makes it easy to integrate the product to the surrounding environment. The stand itself uses very little floor space and is perfect in small spaces where a bracket with legs are in the way.

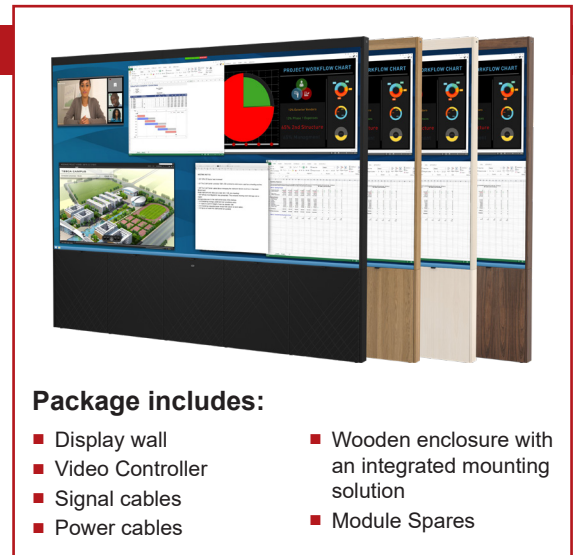


Black with Pattern

Walnut

Oak

Birch



Package includes:

- Display wall
- Video Controller
- Signal cables
- Power cables
- Wooden enclosure with an integrated mounting solution
- Module Spares

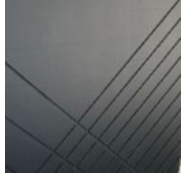
TVF COMPLETE CORPORATE SPECIFICATION

Model Version	Finishing	Screen Diagonal	Resolution	Cabinet Configuration	Dimensions (WxHxD)	Part Number
TVF Complete HD109 WF-Black	Black with Milled Pattern	109" / 277cm	Full HD (1920x1080)	4x4 TVF1.2	2461.7 x 2160.2 x 101.5mm	TVFC12HD109WFBL
TVF Complete HD109 WF-WInt	Walnut Veneer					TVFC12HD109WFWL
TVF Complete HD109 WF-Oak	Oak Veneer					TVFC12HD109WFOA
TVF Complete HD109 WF-Birch	White Pigmented Birch Veneer					TVFC12HD109WFBR
TVF Complete HD137 WF-Black	Black with Milled Pattern	137" / 348cm	Full HD (1920x1080)	5x5 TVF1.5	3066.3 x 2529.1 x 101.5mm	TVFC15HD137WFBL
TVF Complete HD137 WF-WInt	Walnut Veneer					TVFC15HD137WFWL
TVF Complete HD137 WF-Oak	Oak Veneer					TVFC15HD137WFOA
TVF Complete HD137 WF-Birch	White Pigmented Birch Veneer					TVFC15HD137WFBR

OPTION 3 - TVF COMPLETE "FREE"

FREE-STANDING ON LEGS WITH WOODEN FRAME

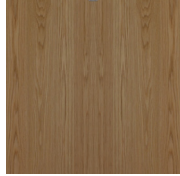
Slim but stable video wall package with elegant floor stand with wooden trims in that are available in different finishings. A back cover with integrated storage space ensures the stand provides a clean appearance also on the rear side hiding the mechanical.



Black with Pattern



Walnut



Oak



Birch



Package Includes:

- Display wall
- Video Controller
- Signal cables
- Power cables
- Wooden floor stand with trims, integrated mounting solution and back cover
- Module Spares

TVF COMPLETE FREE SPECIFICATION

Model Version	Finishing	Screen Diagonal	Resolution	Cabinet Configuration	Dimensions (WxHxD)	Part Number
TVF Complete HD109 F-Black	Black with Milled Pattern	109" / 277cm	Full HD (1920x1080)	4x4 TVF1.2	2461.7 x 2131.6 x 735.5mm	TVFC12HD109FSBL
TVF Complete HD109 F-Wint	Walnut Veneer					TVFC12HD109FSWL
TVF Complete HD109 F-Oak	Oak Veneer					TVFC12HD109FSOA
TVF Complete HD109 F-Birch	White Pigmented Birch Veneer					TVFC12HD109FSBR
TVF Complete HD137 F-Black	Black with Milled Pattern	137" / 348cm	Full HD (1920x1080)	5x5 TVF1.5	3066.3 x 2471.2 x 735.5mm	TVFC15HD137FSBL
TVF Complete HD137 F-Wint	Walnut Veneer					TVFC15HD137FSWL
TVF Complete HD137 F-Oak	Oak Veneer					TVFC15HD137FSOA
TVF Complete HD137 F-Birch	White Pigmented Birch Veneer					TVFC15HD137FSBR

LEYARD TVF SERIES GENERAL SPECIFICATIONS

Model	Leyard TVF0.9	Leyard TVF1.2	Leyard TVF1.5	Leyard TVF1.8	Leyard TVF2.5
Pixel Pitch	0.945mm	1.26mm	1.575mm	1.89mm	2.52mm
LED Type	Commercial grade 3-in-1 Black SMD				
Resolution	640 x 360	480 x 270	384 x 216	320 x 180	240 x 136
LEDs per Cabinet	230400	129600	82944	57600	32640
Pixel Density	1,119,789/m ² 104,032/ft ²	629,882/m ² 58,518/ft ²	403,124/m ² 37,451/ft ²	27,9947/m ² 26,008/ft ²	15,8637/m ² 14,738/ft ²
Cabinet Size (W x H x D)	604.8 x 340.2 x 72.5mm 23.81 x 13.39 x 2.85in				
Power Consumption, Maximum (watts)	140/Cabinet 680/m ²	130/Cabinet 632/m ²			
Power Consumption, Typical (watts)	50/Cabinet 243/m ²	43/Cabinet 209/m ²			
Line Voltage	100~240V AC, 50/60Hz				
Weight	Single-PSU: per Cabinet: 6,94 kg, per sqm: 33,73kg/m ² / Redundant PSU: per Cabinet: 7,76 kg, per sqm: 37,72kg/m ²				
Brightness Max, Calibration On (cd/sq)	800				
Brightness Uniformity	≥ 97%				
Color Uniformity	≥ 97%				
Contrast Ratio	7000:1				
LED Refresh Rate	3000				
Color Temperature, Adjustable (k)	3000 - 10000				
Viewing Angle, Horizontal	160°				
Viewing Angle, Vertical	140°				
Frame Rate	50, 60Hz				
Gray Scale Processing	16-bit				
Service Access	Front, Rear				
LED Lifetime, Typical	100,000 hrs				
Storage Temperature/Humidity	-20° to 60° C -4° to 140° F / 10-85% relative humidity, non-condensing				
Operating Temperature/Humidity	-10° to 40° C -14° to 104° F / 10-85% relative humidity, non-condensing				

Controller Options	Standard LED Controller	4K/UHD LED Controller
Video Inputs	1x HDMI, 2x DVI, 1x SDI	1x DisplayPort 1.4, 1x HDMI 2.0, 2x HDMI 1.4, 2x DVI
Video Input Resolution Maximum	1920 x 1200 @ 60Hz	3840 x 2160 @ 60Hz
Windowing	Up to 3 Windows, PiP, PbP	Up to 6 Windows, PiP, PbP
Control Input Type	USB, RS232	USB, RS232, LAN