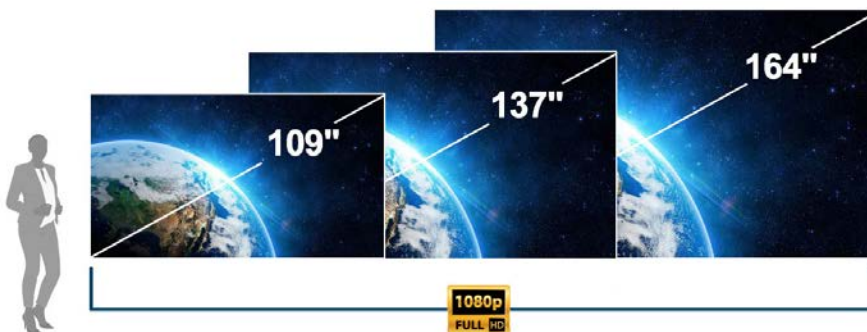


# Leyard TVF Complete Video Wall Solution



## EASY, OFF-THE-SHELF LED VIDEO WALLS

The Leyard® TVF Complete™ Video Wall solution reduces complexity, cost, time and pressure of designing and installing an LED video wall. We've packaged everything an organization needs in one complete solution, at a solid value. Simply select the LED video wall size that best suits the environment and application, and receive the ideal LED display cabinets, cables, spare modules, wall mounts, video controller and trims or optional panelling all included.



- ADVANTAGES OF OUR TVF COMPLETE SOLUTION**
- ✓ All-inclusive video wall packages
  - ✓ Full HD video walls from 109" to 164"
  - ✓ Thin installation profile
  - ✓ Slim profile with full front installation and serviceability
  - ✓ Made in Europe

## PRE-PACKAGED FOR WALL OR WALL/FLOOR INSTALLATIONS

Our seamless Leyard TVF Complete packages are available in preconfigured sets for wall-mounted installations or wall/floor installation.

### WALL-MOUNTED INSTALLATIONS

The wall-mounted version comes with black powder-coated metal lateral trims that provide a bezel-free, sleek and clean appearance of the video wall by hiding the mechanical structures.



### WALL/FLOOR INSTALLATIONS

An elegant Scandinavian design with a wooden frame makes it easy to integrate the product in any surrounding environment. The stand itself uses very little floor space and is perfect where brackets with legs are in the way. The Wall/Floor option is quick and easy to install as comes pre-mounted to a large extent. Elegant storage space below the display where cables, controllers and peripherals are hidden inside.

## TVF COMPLETE WALL-MOUNTED

For wall-mounted installations. Packages Include display wall, video controller, signal cables, power cables, wall mount, trim (powder-coated black RAL 9005), and module spares.

Model	Resolution	Size	Dimensions	Part No.
TVF Complete HD109 WM	Full HD (1920x1080)	109" / 277cm	2419 x 1361mm / 7.9' x 4.5'	998-2498-00
TVF Complete HD137 WM	Full HD (1920x1080)	137" / 348cm	3024 x 1701mm / 9.9' x 5.6'	998-2499-00
TVF Complete HD164 WM	Full HD (1920x1080)	164" / 417cm	3629 x 2041mm / 11.9' x 6.7'	998-2500-00

## TVF CORPORATE WALL/FLOOR-MOUNTED

For wall/floor-mounted installations. Packages Include display wall, video controller, signal cables, power cables, wall mount with different choices of wooden trim\*, and module spares.



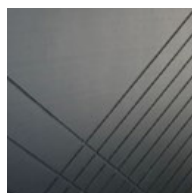
Birch



Oak



Walnut



Black with Pattern

Model	Resolution	Video Wall Size	Finishing	Part No.
TVF Complete HD109 WF-Black	Full HD (1920x1080)	109" / 277cm	White Pigmented Birch Veneer	998-2498-01
TVF Complete HD109 WF-Wint	Full HD (1920x1080)	109" / 277cm	Oak Veneer	998-2498-02
TVF Complete HD109 WF-Oak	Full HD (1920x1080)	109" / 277cm	Walnut Veneer	998-2498-03
TVF Complete HD109 WF-Birch	Full HD (1920x1080)	109" / 277cm	Black with Milled Pattern	998-2498-04
TVF Complete HD137 WF-Black	Full HD (1920x1080)	137" / 348cm	White Pigmented Birch Veneer	998-2499-01
TVF Complete HD137 WF-Wint	Full HD (1920x1080)	137" / 348cm	Oak Veneer	998-2499-02
TVF Complete HD137 WF-Oak	Full HD (1920x1080)	137" / 348cm	Walnut Veneer	998-2499-03
TVF Complete HD137 WF-Birch	Full HD (1920x1080)	137" / 348cm	Black with Milled Pattern	998-2499-04

\*custom colour finishing available on special request

## DISPLAY SPECIFICATIONS

Model	HD 109	HD 137	HD 164
Display Technology	DirectView LED		
Resolution	1920x1080		
Screen Diagonal	109" / 277cm	137" / 348cm	164" / 417cm
Display Size W x H	2419 x 1361mm / 7.9' x 4.5'	3024 x 1701mm / 9.9' x 5.6'	3629 x 2041mm / 11.9' x 6.7'
Pixel Pitch	1.26mm	1.575mm	1.89mm
Brightness Max	600 nits		
Contrast Ratio	7000:1		
Brightness Uniformity	≥97%		
Colour Uniformity	≥97%		
LED Refresh Rate	3000		
Colour Temperature Range (k)	3,000 - 10,000		
Viewing Angle:	Horizontal: 160° / Vertical: 140°		
Video Input Resolution, max.	1920x1080@60Hz		
Frame Rate	50, 60 Hz		
Video Inputs	1x HDMI with HDCP1.4, 2x DVI, 1x SDI-3G		
Content Windowing	3		
Control	USB, RS232		
Service Access	Front		
Runtime Duty Cycle	24 x 7 (Hours/Day)		
LED Lifetime, Typical	100,000hrs		
Power Supply	Redundant Power		
Power Consumption (W)	max. 2280 / typ. 864	max. 4500 / typ. 1350	max. 6480 / typ. 1944
Display Weight	83.2kg   183.3lbs	130kg   286.5lbs	187.2kg   412.5lbs
Storage Conditions	-20° to 60° C   -4° to 140° F / 10-85% (relative humidity, non-condensing)		
Operating Conditions	10° to 40° C   -14° to 104° F / 10-80% (relative humidity, non-condensing)		