

## Leyard TVF Complete HD 137

LED Video Wall

The Leyard® TVF Complete™ HD 137 is a Full HD, 137" LED video wall solution that includes everything an organization needs to deliver large-format beautiful video and imagery, in less time and with less effort. The solution comes with LED display cabinets, cables, spare modules, wall mounts, trim and full-featured video controller all included. The Leyard TVF Complete HD 137 features front-side installation and serviceability for easier access and installation against the wall.



SPECIFICATION	DETAIL
Product Name	HD 137
Part Number	998-1638
Display Technology	Direct View LED
Display Resolution	1920 x 1080
Image Size (diagonal)	137"
Display size	3024 x 1701mm   9.9' x 5.6'
Pixel Pitch	1.575mm
Brightness Max (cd / sq m)	600
Contrast Ratio	7000:1
Brightness Uniformity	97%
Color Uniformity	97%
LED Refresh Rate	3000
Color Temperature, Adjustable (k)	3000 - 10000
Viewing Angle, Horizontal	160°
Viewing Angle, Vertical	140°
Video Input Resolution Maximum	3840 x 2160 @ 60Hz
Frame Rate	50, 60Hz
Video Inputs	1x HDM1 2.0 (HDCP 2.2), 4x DVI, 2x SDI-3G
Control	USB, Serial, Network
Service Access	Front

Runtime Duty Cycle (Hours/Day)	24 x 7
LED Lifetime, Typical	100000hrs
Power Supply	Redundant
Line Voltage	100~240V AC, 50/60Hz
Power Consumption, Maximum (watts)	4500
Power Consumption, Typical (watts)	1350
Display Weight	130kg   286.5lbs
Environmental	Indoor
Storage Temperature/Humidity (degrees F/C, relative humidity)	-20° to 60° C   -4° to 140° F 10-85% relative humidity, non-condensing
Operating Temperature/Humidity (degrees F/C, relative humidity)	-10° to 40° C   -14° to 104° F 10-80% relative humidity, non-condensing
Solution Includes	Video Wall display, Video controller, signal cables, power cables, wall mount, trim, and spare modules