

Portable Frame

The Prysm Portable Frame is a rapid deployment solution for temporary or semi-permanent LPD installations. The Portable Frame is modular and provides a scalable and flexible framework for mounting TD1 Tiles and associated equipment, including the IP1 Image Processor. A myriad of TD1 Tile configurations may be realized using the Portable Frame's modular components.

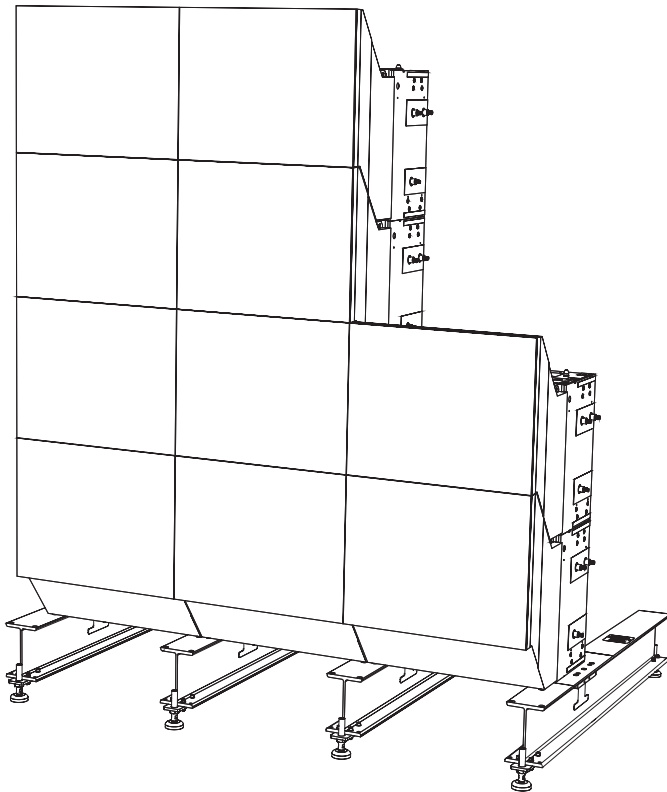
For more information, email our sales team at sales@prysm.com or call 1.877.99.PRYSM.

Applications

The Prysm Portable Frame is typically selected to support TD1 Tile arrays in trade shows, retail stores, broadcast sets, and other environments requiring quick setup and teardown. Typical display applications include digital signage, advertising, public information, events, as well as branding and interactive experience delivery.

Features

- ▶ Prysm's rapidly deployed framing solution
- ▶ Maintains precise alignment of TD1 Tiles
- ▶ Ideal for rental & staging applications
- ▶ Flown or floor mounted
- ▶ Modular approach supports freeform Tile arrays
- ▶ Custom cosmetic enclosures ensure consistent style and branding
- ▶ Removable hoist facilitates safe and efficient Tile installation and servicing for floor mounted walls
- ▶ Tile lift for easy installation with flown walls
- ▶ Industry-standard rack mounting option for the IP1 Image Processor
- ▶ On-Tile fans assure proper cooling
- ▶ Integral cable channels and ducts provide for elegant cable management



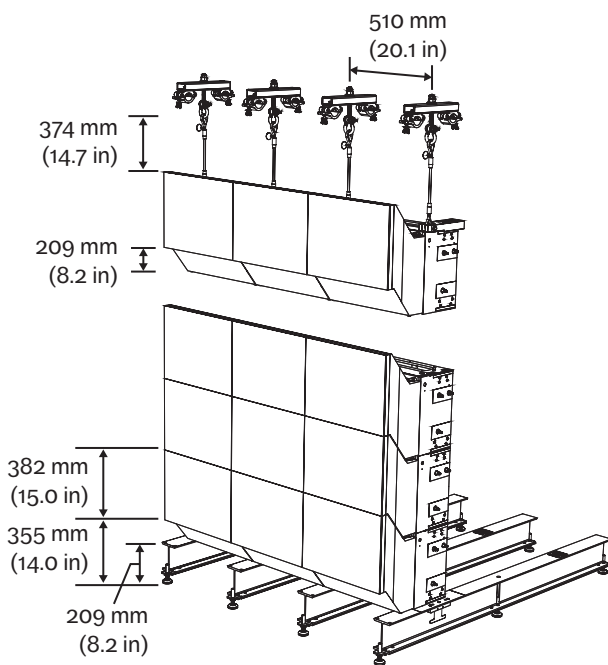
The following specifications are applicable to any TD1 Tile array that leverages the Prysm Portable Frame.

Specifications

Deployment Configurations	Floor mounted (free standing) Flown
Depth (free standing)	492 mm (19.4 in) from front of Tile to back of frame 547 mm (21.5 in) from front of Tile to back of IP1 mounted to frame
Height (maximum)	10 (floor mounted), 8 (flown)
Width (maximum)	Unlimited
Weight	39.75 kg (87.5 lbs) for Tile and Portable Frame 5.76 kg (12.7 lb) for Header 8.89 kg (19.6 lb) for 1 m Footer 15.88 kg (35.0 lb) for 2 m Footer
Tile Seam Gap	<1.0 mm (0.04 in)
Front Clearance, Fixed	31 mm (1.4 in) between front of Tile and front of footer Front of Tile is flush with leveling feet
Ventilation Clearance, Fixed	100 mm (3.9 in) front, back, sides; 300 mm (11.8 in) top*

Front Clearance, Service	559 mm (22.0 in) for hoist installation and operation
Rear Clearance, Service	610 mm (24.0 in) for installation and service personnel
Top Clearance, Service	1118 mm (44.0 in) for hoist installation and operation
Service Access	Front and rear access required Frame mounted equipment rear accessible
Grounding Lug	One per Tile One per Column
Cooling	On-Tile Fans
Frame Finish	Aluminum
RoHS Compliance	Yes
Horizontal or Vertical Curvature	None
Tilt Angle	None
Cable Management	Integrated cable channels and ducts

* ≤30 Tile Display Wall, Ambient Conditions: ≤ 25 degrees C, 20%-80% RH



Components

Portable Frames are built from three modular components: Tiles in Portable Frame Units, Header, Footer. The Tiles are either placed on footers or flown with a header to build TD1 Tile arrays. Footers are available in 1m or 2m length depending on array height.

Accessories

The following accessories are available to facilitate Prysm Portable Frame setup and TD1 Tile installation and servicing.

Component	Description
Hoist	Attaches to back of Portable Frame (Required for installing and servicing TD1 Tiles)
IP1 Rack Mounting Bracket	Standard 19" rack mount bracket for mounting the IP1 Image Processor on the back of the Prysm Portable Frame (Optional)
Tile Lifting Bar	Attaches to the TD1 Tile to facilitate transport and reorientation during installation and removed from a wall (Required)
Tile Lift Unit	Facilitates flown array builds by lifting Tile up for attachment to row above (Required for flown arrays)
Cosmetic Skins and Enclosures	Ensures consistent style and branding (Optional)

Disclaimer:

The installer must determine Prysm Portable Frame anchoring requirements following consideration of government regulations, stability calculations, and common sense. The information contained herein is subject to change without notice. The only warranties for Prysm products and services are set forth in the express warranty statements accompanying the applicable customer agreement. Nothing herein should be construed as constituting an additional warranty. This document is provided solely for general informational purposes. Prysm shall not be liable for technical or editorial errors or omissions contained herein.