

TA-MP18B

PUSH PULL MOUNT



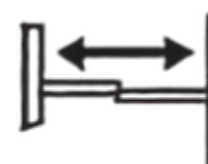
TV
50kg/110lbs



Screen Size
32-75



VESA Compatible
Max. 600x400



Profile
68~210mm



Level
+3°--3°

Product Overview

The TA-MP18b Video Wall Mount is engineered for professional video wall installations requiring precision, durability, and easy maintenance. Designed for 47-inch to 70-inch displays, it features a robust steel construction capable of supporting displays weighing up to 50kg.

The integrated push-pull pop-out mechanism allows each display to be extended individually, providing effortless access to rear cables, power connections, and mounting hardware. Precision adjustment capabilities enable installers to align displays horizontally, vertically, and in depth, ensuring perfectly matched bezels across the entire video wall.

Supporting VESA mounting patterns from 200×200mm to 600×400mm, the TA-MP18b is ideal for control rooms, command centers, digital signage, retail displays, corporate lobbies, educational institutions, broadcast studios, and hospitality environments.

Its durable construction, service-friendly design, and accurate alignment system make it an excellent choice for professional AV integrators seeking reliable and efficient video wall installations.

Key Features

- Supports displays from 47" to 70"
- Maximum load capacity 50kg (110 lbs)
- Push-Pull pop-out design for quick maintenance and servicing
- Compatible with VESA 200×200mm to 600×400mm
- Precision micro-adjustment for perfect screen alignment
- ±3° display adjustment for fine tuning during installation
- Pop-out extension range 68mm to 210mm for rear access
- Heavy-duty cold-rolled steel construction
- Slim profile for clean video wall appearance
- Safety locking mechanism for secure installation
- Easy cable routing and maintenance access
- Suitable for landscape video wall installations

Mechanical Specifications

Feature	Specification
Product Type	Push-Pull Video Wall Mount
Display Size	47"–70"
Maximum Load	50 kg
VESA Compatibility	200×200mm to 600×400mm
Installation Type	Wall Mount
Service Access	Push-Pull Pop-Out
Micro Adjustment	±3°
Pop-Out Distance	68–210 mm
Material	Heavy-Duty Steel
Finish	Powder-Coated Black

Applications

- Video Wall Installations
- Control Rooms
- Command Centers
- Security & CCTV Monitoring
- Corporate Lobbies
- Retail Digital Signage
- Shopping Malls
- Airports
- Railway Stations
- Hotels & Hospitality
- Education Campuses
- Broadcast Studios
- Exhibition & Experience Centers

Drawing

