

Technical Specifications

Models

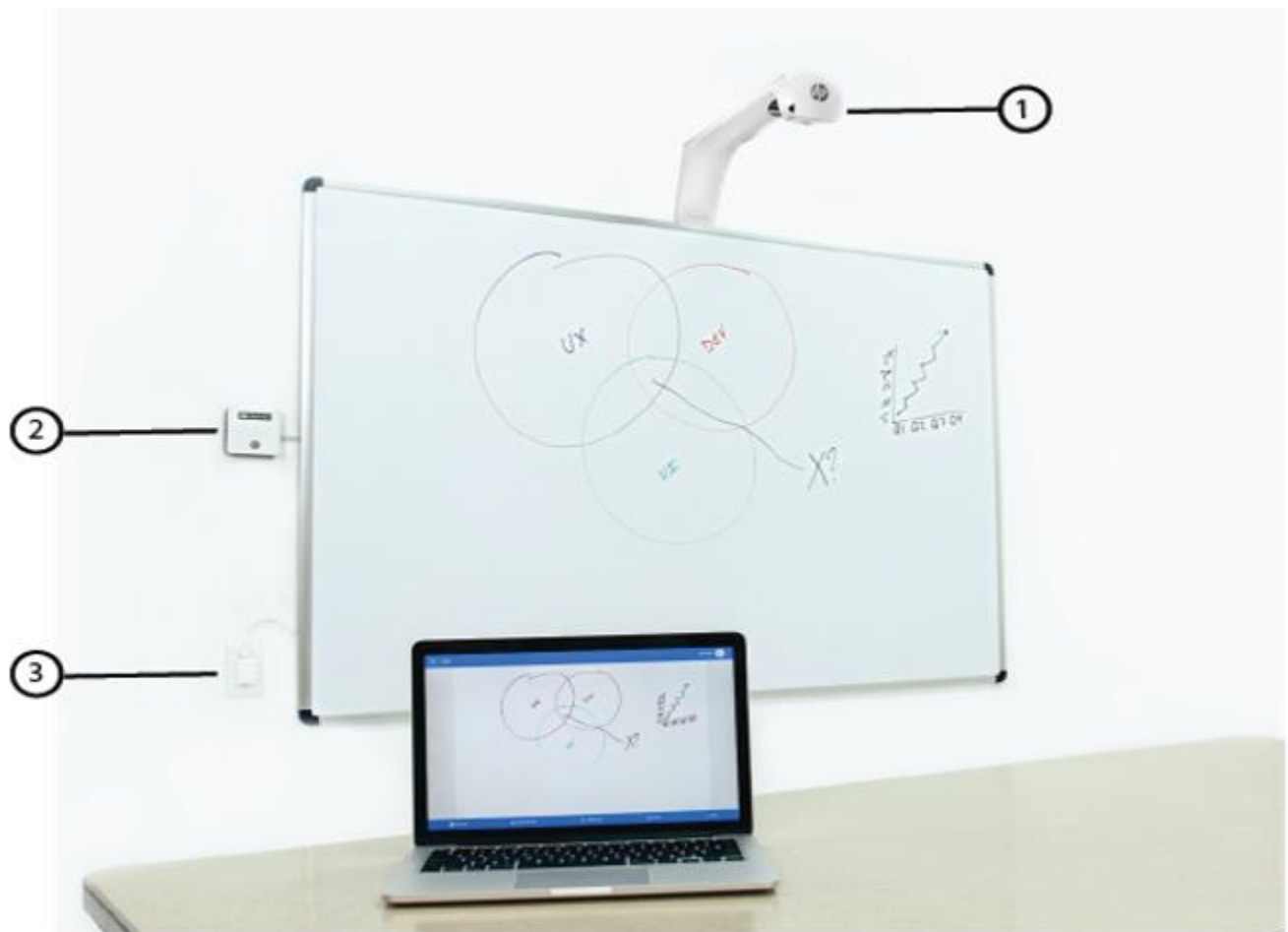
HP ShareBoard

2TX38AA

Introduction

Transform your dry-erase whiteboard and markers into an online collaboration system and stream content live with meeting attendees all over the world with HP ShareBoard.¹

1. Internet connection required and sold separately.



1. ShareBoard main unit
2. Control Pad
3. Power supply unit

Technical Specifications

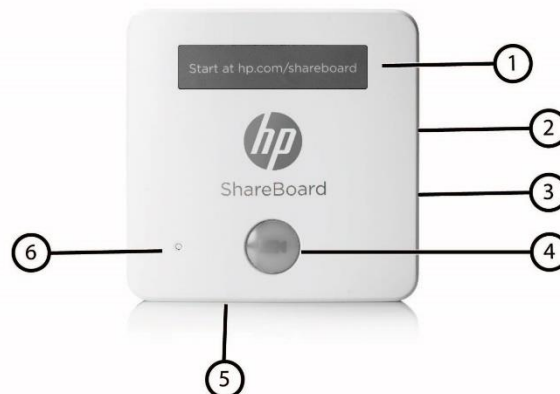
HP ShareBoard

ShareBoard Main Unit



1. Camera head
2. LED to indicate camera status
3. ShareBoard Unique ID
4. USB port to plug proprietary USB cable between main unit and control pad (connects in back)

Control Pad



1. Call to action display
2. USB socket to plug in the lead from the main ShareBoard unit (connects in back)
3. Connect to the AC adapter to power the unit (connects in back)
4. Start and end session button
5. Factory reset button
6. Power/Network Status LED

Technical Specifications

Part number	2TX38AA
Dimensions (W x H x D)	
ShareBoard	2.16 x 20.28 x 4.72 in (5.5 x 51.5 x 12 cm)
Control Box	4.29 x 4.29 x 0.78 in (10.9 x 10.9 x 2 cm)
Weight	0.81 Lbs. (370g)
ShareBoard main unit	Share a real-time feed of your whiteboard with remote attendees. Camera installs above whiteboard and is wired to the control pad
Advanced image processing	Broadcast a crystal-clear view of all your content with patented Kaptivo technology that removes distortion, shadows, people, and objects in front of your whiteboard before transmitting the image.
Cable specifications	Proprietary USB cable 6 ft (1.8m) with USB-micro plug. This cable plugs into the control pad.
Camera status LED	Blue indicates camera - enabled state
Control Pad unit	The control pad directs new users to the online session portal with simple lighted message
Call to action display	Start a new session static message – Start at hp.com/shareboard
Start button	Blue flashing – to start a sharing session. Blue constant – indicates session in progress
Power/Network status LED	Red – disconnected Green flashing – Attempting to connect to the network, verifying internet access availability Solid Green – Successful network connection Red/Green flashing – Wi-Fi configuration mode active
ShareBoard unique ID	Each board has a unique ID. This identity will appear as “ShareBoard ID XXXXXX’ at the bottom of the camera, where XXXXX is the six-letter ShareBoard ID of the unit
Connectivity	Wi-Fi (802.11 b/n/g) via access point generated by device for set-up, Wi-Fi (802.11 b/n/g) to any Internet-connected access point for whiteboard sharing
Power Supply	Country-specific adapter supplying 5V DC to Control Pad via power jack
Maximum whiteboard size supported	6 x 4 ft (1.8 x 1.2m)
Number of simultaneous users supported	15
Downloadable session content	Up to 60 minutes after the session ends
Client application options	Web browser-based application
OS supported	Windows, Mac OS, iOS, Android, Windows Mobile
Networks supported	Personal: WEP, WPA-PSK (TKIP), WPA2-PSK (TKIP and AES-CCMP) Enterprise: WPA (TKIP) and WPA2 (TKIP and AES-CCMP)
Supplicants supported	EAP-TTLS/MSCHAPv2* EAP-PEAP/EAP-MSCHAPv2 (both PEAPv0 and PEAPv1) * EAP-PEAP/GTC (both PEAPv0 and PEAPv1)* EAP-TTLS/EAP-GTC (both PEAPv0 and PEAPv1)* <i>*No support for client or CA certificates, only support username and password</i>
No software installation required	Browser-based web app that can be access at https://hp.com/shareboard
Whiteboard compatibility	ShareBoard works on any standard dry-erase whiteboard, including glass boards where standard dry-erase pens are used. For best performance surface must be flat and stable (should not bend or be on wheels).

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	Proprietary image processing algorithms: Specialized software presents only the content on the whiteboard, removing shadows and reflection from the board as well as the presenter
Content distribution	ShareBoard acts as the server for all the content (no content is stored in the cloud)
Certifications	CE Mark, EMC, FCC EMC, FCC Title 47 CFR Part 15, IC, WEEE, REACH, RoHS, EU, TPCH, UL, RCM, BSMI, NCC
Power supply cable specs	5V DC, 2.5 W. Cable length 8.2 ft (2.5 m)
Country specific plug adapters	US, EU, UK and Australia
Security	All data transmitted via SSL. WPA2 Personal (PSK), WPA Enterprise supported. In WPA2 Enterprise protected networks, the administrator will need to enter the security credential during initial connection. Meeting access approval required
Kit contents	ShareBoard main unit, control pad, USB power adapter, cables, wall mount plates, screws, country specific plug adapters and documentation
Service and support	One-year limited warranty
Country of origin	China

Summary of Changes

Date of change:	Version		Description of change:
September 12, 2017	V1		
October 9, 2017	From V1 toV2	Update	Specs updated

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