MOYTRONIX

43” Freestanding Non-Touch Totem

Commercial freestanding digital poster · Android 11 · portrait · 24/7

MOY-43FS

Specification Sheet

A freestanding digital poster for retail, hospitality, showrooms and reception areas. The tablet-style portrait totem pairs a commercial 24/7 IPS panel with a buttonless toughened-glass face, rounded corners and a super-slim steel body. Android 11 is built in — load content by USB stick, or manage every screen remotely with ScreenFusion, the cloud signage CMS.

- Tablet-style slim totem
- Android 11 built in
- 24/7 commercial panel
- ScreenFusion cloud CMS



Display	
Screen size	43”
Active area (mm)	939.2 × 527.4
Resolution	FHD 1920 × 1080
Aspect ratio	16:9
Brightness	400 cd/m²
Contrast ratio	1200:1
Viewing angle (H/V)	178° / 178°
Response time	6 ms
Backlight life	50,000 hours
Operation	24/7
Orientation	Portrait

Front	
Face	Buttonless toughened glass, rounded corners
Touch	Available in PCAP touch version

Android system	
OS	Android 11
CPU	Rockchip RK3568, quad-core 2.0 GHz
GPU	ARM Mali-G52 (OpenGL ES 3.2, Vulkan 1.1)
Memory	2 GB DDR
Storage	32 GB eMMC
Language	English / multilingual

Connectivity	
Inputs	USB ×2 · Ethernet RJ45
Network	Wi-Fi or LAN
4G	Optional
Audio	Built-in speakers · Bluetooth speaker support
CMS	ScreenFusion cloud CMS (network version) or USB plug & play

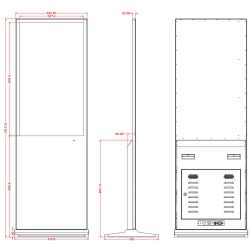
Physical	
Dimensions H×W×D (mm)	1810.3 × 592.8 × 22.3
Net weight	38 kg
Packed W×H×D (mm)	1860 × 720 × 170
Enclosure	Cold-rolled steel, aluminium surround
Colour	Black
IP rating	IP5X

Power	
Power supply	AC 100–240 V, 50/60 Hz (built-in)
Consumption	60 W (max.)

Environment	
Use	Indoor
Operating	0°C to 45°C · 10–80% RH
Storage	–10°C to 50°C · 10–80% RH

What's in the box

- Power cable
- Lock & key
- Remote control
- Base screws ×6
- Wi-Fi antenna
- User manual (electronic)



Unit dimensions (mm): 1810.3 × 592.8 × 22.3 (H × W × D)

Also available

- PCAP touch version (MOY-FSPCAP series)
- ScreenFusion cloud CMS licence
- Technical drawing & installation manual available

Specification per manufacturer datasheet (Nov 2026); subject to revision. E&OE.

MOYTRONIX

49” Freestanding Non-Touch Totem

Commercial freestanding digital poster · Android 11 · portrait · 24/7

MOY-49FS

Specification Sheet

A freestanding digital poster for retail, hospitality, showrooms and reception areas. The tablet-style portrait totem pairs a commercial 24/7 IPS panel with a buttonless toughened-glass face, rounded corners and a super-slim steel body. Android 11 is built in — load content by USB stick, or manage every screen remotely with ScreenFusion, the cloud signage CMS.

- Tablet-style slim totem
- Android 11 built in
- 24/7 commercial panel
- ScreenFusion cloud CMS



Display	
Screen size	49”
Active area (mm)	1073.8 × 604
Resolution	FHD 1920 × 1080
Aspect ratio	16:9
Brightness	400 cd/m²
Contrast ratio	1200:1
Viewing angle (H/V)	178° / 178°
Response time	6 ms
Backlight life	50,000 hours
Operation	24/7
Orientation	Portrait

Front	
Face	Buttonless toughened glass, rounded corners
Touch	Available in PCAP touch version

Android system	
OS	Android 11
CPU	Rockchip RK3568, quad-core 2.0 GHz
GPU	ARM Mali-G52 (OpenGL ES 3.2, Vulkan 1.1)
Memory	2 GB DDR
Storage	32 GB eMMC
Language	English / multilingual

Connectivity	
Inputs	USB ×2 · Ethernet RJ45
Network	Wi-Fi or LAN
4G	Optional
Audio	Built-in speakers · Bluetooth speaker support
CMS	ScreenFusion cloud CMS (network version) or USB plug & play

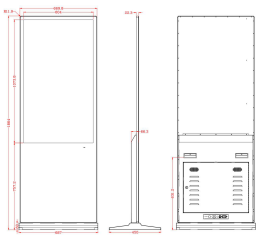
Physical	
Dimensions H×W×D (mm)	1864 × 669.8 × 22.3
Net weight	45 kg
Packed W×H×D (mm)	1920 × 790 × 170
Enclosure	Cold-rolled steel, aluminium surround
Colour	Black
IP rating	IP5X

Power	
Power supply	AC 100–240 V, 50/60 Hz (built-in)
Consumption	65 W (max.)

Environment	
Use	Indoor
Operating	0°C to 45°C · 10–80% RH
Storage	–10°C to 50°C · 10–80% RH

What's in the box

- Power cable
- Lock & key
- Remote control
- Base screws ×6
- Wi-Fi antenna
- User manual (electronic)



Unit dimensions (mm): 1864 × 669.8 × 22.3 (H × W × D)

Also available

- PCAP touch version (MOY-FSPCAP series)
- ScreenFusion cloud CMS licence
- Technical drawing & installation manual available

Specification per manufacturer datasheet (Nov 2026); subject to revision. E&OE.

MOYTRONIX

55” Freestanding Non-Touch Totem

Commercial freestanding digital poster · Android 11 · portrait · 24/7

MOY-55FS

Specification Sheet

A freestanding digital poster for retail, hospitality, showrooms and reception areas. The tablet-style portrait totem pairs a commercial 24/7 IPS panel with a buttonless toughened-glass face, rounded corners and a super-slim steel body. Android 11 is built in — load content by USB stick, or manage every screen remotely with ScreenFusion, the cloud signage CMS.

- Tablet-style slim totem
- Android 11 built in
- 24/7 commercial panel
- ScreenFusion cloud CMS



Display	
Screen size	55”
Active area (mm)	1211.4 × 682.2
Resolution	UHD 3840 × 2160 (4K)
Aspect ratio	16:9
Brightness	400 cd/m²
Contrast ratio	1200:1
Viewing angle (H/V)	178° / 178°
Response time	6 ms
Backlight life	50,000 hours
Operation	24/7
Orientation	Portrait

Front	
Face	Buttonless toughened glass, rounded corners
Touch	Available in PCAP touch version

Android system	
OS	Android 11
CPU	Rockchip RK3568, quad-core 2.0 GHz
GPU	ARM Mali-G52 (OpenGL ES 3.2, Vulkan 1.1)
Memory	2 GB DDR
Storage	32 GB eMMC
Language	English / multilingual

Connectivity	
Inputs	USB ×2 · Ethernet RJ45
Network	Wi-Fi or LAN
4G	Optional
Audio	Built-in speakers · Bluetooth speaker support
CMS	ScreenFusion cloud CMS (network version) or USB plug & play

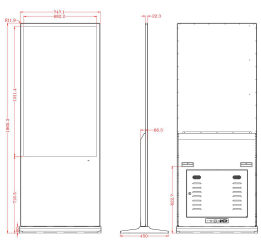
Physical	
Dimensions H×W×D (mm)	1960.3 × 747.1 × 22.3
Net weight	52 kg
Packed W×H×D (mm)	2020 × 870 × 170
Enclosure	Cold-rolled steel, aluminium surround
Colour	Black
IP rating	IP5X

Power	
Power supply	AC 100–240 V, 50/60 Hz (built-in)
Consumption	75 W (max.)

Environment	
Use	Indoor
Operating	0°C to 45°C · 10–80% RH
Storage	–10°C to 50°C · 10–80% RH

What's in the box

- Power cable
- Lock & key
- Remote control
- Base screws ×6
- Wi-Fi antenna
- User manual (electronic)



Unit dimensions (mm): 1960.3 × 747.1 × 22.3 (H × W × D)

Also available

- PCAP touch version (MOY-FSPCAP series)
- ScreenFusion cloud CMS licence
- Technical drawing & installation manual available

Specification per manufacturer datasheet (Nov 2026); subject to revision. E&OE.

MOYTRONIX

49” Freestanding PCAP Touch Totem

Commercial 10-point PCAP touch totem · Android 11 · portrait · 24/7

MOY-49FSPCAP / MOY-49FSPCAPW

Specification Sheet

An interactive freestanding totem for wayfinding, self-service and retail engagement. Ten-point PCAP touch glass rated for 500 million touches sits over a commercial 24/7 IPS panel in a slim tablet-style steel body, in black or white. Android 11 is built in — load content by USB stick, or manage every screen remotely with ScreenFusion, the cloud signage CMS.

- 10-point PCAP touch
- Black or white
- Android 11 built in
- ScreenFusion cloud CMS



Display	
Screen size	49”
Active area (mm)	1073.8 × 604
Resolution	FHD 1920 × 1080
Aspect ratio	16:9
Brightness	400 cd/m²
Contrast ratio	1200:1
Viewing angle (H/V)	178° / 178°
Response time	6 ms
Backlight life	50,000 hours
Operation	24/7
Orientation	Portrait

Touch	
Type	Projected capacitive (PCAP)
Touch points	10
Touch life	500 million touches
Front	Toughened glass

Android system	
OS	Android 11
CPU	Rockchip RK3568, quad-core 2.0 GHz
GPU	ARM Mali-G52 (OpenGL ES 3.2, Vulkan 1.1)
Memory	2 GB DDR
Storage	32 GB eMMC
Language	English / multilingual

Connectivity	
Inputs	USB ×2 · Ethernet RJ45
Network	Wi-Fi or LAN
4G	Optional
Audio	Built-in speakers · Bluetooth speaker support
CMS	ScreenFusion cloud CMS (network version) or USB plug & play

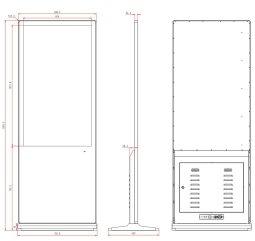
Physical	
Dimensions H×W×D (mm)	1866.5 × 690.3 × 24.4
Net weight	45 kg
Packed W×H×D (mm)	1920 × 790 × 170
Enclosure	Cold-rolled steel, aluminium surround
Colour	Black (MOY-49FSPCAP) or white (MOY-49FSPCAPW)
IP rating	IP5X

Power	
Power supply	AC 100–240 V, 50/60 Hz (built-in)
Consumption	65 W (max.)

Environment	
Use	Indoor
Operating	0°C to 45°C · 10–80% RH
Storage	–10°C to 50°C · 10–80% RH

What's in the box

- Power cable
- Lock & key
- Remote control
- Base screws ×6
- Wi-Fi antenna
- User manual (electronic)



Unit dimensions (mm): 1866.5 × 690.3 × 24.4 (H × W × D)

Also available

- Non-touch version (MOY-FS series)
- ScreenFusion cloud CMS licence
- Technical drawing & installation manual available

Specification per manufacturer datasheet (Nov 2026); subject to revision. E&OE.

MOYTRONIX

55” Freestanding PCAP Touch Totem

Commercial 10-point PCAP touch totem · Android 11 · portrait · 24/7

MOY-55FSPCAP / MOY-55FSPCAPW

Specification Sheet

An interactive freestanding totem for wayfinding, self-service and retail engagement. Ten-point PCAP touch glass rated for 500 million touches sits over a commercial 24/7 IPS panel in a slim tablet-style steel body, in black or white. Android 11 is built in — load content by USB stick, or manage every screen remotely with ScreenFusion, the cloud signage CMS.

- 10-point PCAP touch
- Black or white
- Android 11 built in
- ScreenFusion cloud CMS



Display	
Screen size	55”
Active area (mm)	1208.6 × 679.4
Resolution	UHD 3840 × 2160 (4K)
Aspect ratio	16:9
Brightness	400 cd/m²
Contrast ratio	1200:1
Viewing angle (H/V)	178° / 178°
Response time	6 ms
Backlight life	50,000 hours
Operation	24/7
Orientation	Portrait

Touch	
Type	Projected capacitive (PCAP)
Touch points	10
Touch life	500 million touches
Front	Toughened glass

Android system	
OS	Android 11
CPU	Rockchip RK3568, quad-core 2.0 GHz
GPU	ARM Mali-G52 (OpenGL ES 3.2, Vulkan 1.1)
Memory	2 GB DDR
Storage	32 GB eMMC
Language	English / multilingual

Connectivity	
Inputs	USB ×2 · Ethernet RJ45
Network	Wi-Fi or LAN
4G	Optional
Audio	Built-in speakers · Bluetooth speaker support
CMS	ScreenFusion cloud CMS (network version) or USB plug & play

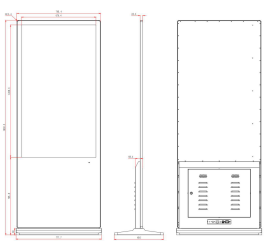
Physical	
Dimensions H×W×D (mm)	1960.5 × 765.4 × 24.4
Net weight	52 kg
Packed W×H×D (mm)	2020 × 870 × 150
Enclosure	Cold-rolled steel, aluminium surround
Colour	Black (MOY-55FSPCAP) or white (MOY-55FSPCAPW)
IP rating	IP5X

Power	
Power supply	AC 100–240 V, 50/60 Hz (built-in)
Consumption	75 W (max.)

Environment	
Use	Indoor
Operating	0°C to 45°C · 10–80% RH
Storage	−10°C to 50°C · 10–80% RH

What's in the box

- Power cable
- Lock & key
- Remote control
- Base screws ×6
- Wi-Fi antenna
- User manual (electronic)



Unit dimensions (mm): 1960.5 × 765.4 × 24.4 (H × W × D)

Also available

- Non-touch version (MOY-FS series)
- ScreenFusion cloud CMS licence
- Technical drawing & installation manual available

Specification per manufacturer datasheet (Nov 2026); subject to revision. E&OE.