

Tablets for TEOS

High specification Android tablet* optimised for corporate applications



Overview

Power at your fingertips

Available in a choice of four screen sizes, these tablets are a stylish addition to boardrooms, huddle spaces, meeting rooms and reception areas and make it easy to control signage applications. The 7” and 10” make perfect partners for room booking and meeting room management, while the 15” and 22” are ideally matched for virtual reception applications.

Each durably styled tablet features a powerful processor and capacitive touchscreen to assure smooth, 24/7 responsive operation. There’s a wide range of networking options, and power over Ethernet (7”, 10” and 15” models) simplifies installation with no need for AC power outlets and additional cabling.

* Tablets for TEOS are third-party products not manufactured by Sony.

Features

Simple installation

No AC power outlets* and standard VESA for wall-mounts.

Clear, bright screen

The tablet’s high-quality IPS panel offers a crisp, clear view of meeting information.

Reliable 24/7 operation

This commercial-grade Android tablet is optimised for the rigours of corporate and B2B applications, allowing reliable 24/7 operation.

Speedy, responsive operation

The tablet's powerful processor ensures smooth, responsive operation.

Multi-point capacitive touchscreen

The high-quality touch enabled display supports multi-touch operation, allowing extra flexibility in gestural control.

Versatile connectivity options

Connect to corporate networks via LAN or Wi-Fi. Use the USB port to install applications or perform system updates.

Power over Ethernet

Support for PoE (Power over Ethernet) simplifies installation and reduces additional cabling requirements.

Flexible VESA mounting

Integral VESA mounting hardware simplifies secure, permanent installation on a wall or desktop.

RFID identification

Integrate the RFID reader accessory (TEB-RFID) for identification control. A swipe of an NFC tag or card is processed instantly.

Specifications

Panel

Size (diagonal)

TEB-7XPL: 7"

TEB-10XPL: 10.1"

TEB-10SLB: 10.1"

	TEB-15XP: 15.6" TEB-22XP: 21.5"
Resolution	TEB-7XPL: 1024 x 600 TEB-10XPL: 1280 x 800 TEB-10SLB: 1280 x 800 IPS TEB-15XP: 1920 x 1080 TEB-22XP: 1920 x 1080
Brightness	TEB-7XPL: 240 cd/m ² TEB-10XPL: 500 cd/m ² TEB-10SLB: 500 cd/m ² TEB-15XP: 300 cd/m ² TEB-22XP: 250 cd/m ²
Use	24/7 Commercial use
Viewing Angle	TEB-7XPL: H 140° / V 130° TEB-10XPL: H 160° / V 160° TEB-10SLB: H 160° / V 160° TEB-15XP: H 170° / V 170° TEB-22XP: H 160° / V 160°
Touch Type	TEB-7XPL: Projected Capacitive (5 pts) TEB-10XPL: Projected Capacitive (5 pts) TEB-10SLB: Projected Capacitive (5 pts) TEB-15XP: Projected Capacitive (10 pts)

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TEB-22XP: Projected Capacitive (10 pts)

System and Connectivity

CPU

TEB-7XPL: Cortex A53, Octa Core, RK3368H
TEB-10XPL: Cortex A17, Quad Core, RK3288
TEB-10SLB: Cortex A17, Quad Core, RK3288
TEB-15XP: Cortex A17, Quad Core, RK3288
TEB-22XP: Cortex A17, Quad Core, RK3288

System Memory 2GB DDR3 SDRAM

Internal Storage

TEB-7XPL: 16GB eMMC Flash
TEB-10XPL: 16GB eMMC Flash
TEB-10SLB: 8GB eMMC Flash
TEB-15XP: 16GB eMMC Flash
TEB-22XP: 16GB eMMC Flash

External Storage

TEB-7XPL: -
TEB-10XPL: SD-Card Slot
TEB-10SLB: SD-Card Slot
TEB-15XP: SD-Card Slot

	TEB-22XP: SD-Card Slot
OS	Android 6
I/O Ports	<p>TEB-7XPL: Micro-USB / USB / RJ45 / POGO-Connector (bottom) / 12V DC-IN</p> <p>TEB-10XPL: Micro-USB / USB / HDMI-out / GPIO Port / 3.5 mm audio-out / RJ45 / POGO-Connector (3 sides) / 12 V DC-IN</p> <p>TEB-10SLB: USB Express port, (Micro) USB, HDMI-out / POGO-Connector (3 sides)</p> <p>TEB-15XP: Micro-USB / USB / HDMI-out / SPDIF/ GPIO Port / 3.5 mm audio-out / RJ45 / POGO-Connector (3 sides) / 12V DC-IN</p> <p>TEB-22XP: Micro-USB / USB / HDMI-out / SPDIF/ 3.5 mm audio-out / RJ45 / POGO-Connector (3 sides) / 12V DC-IN</p>
Network	<p>TEB-7XPL: LAN RJ45 / WiFi / BT 4.2</p> <p>TEB-10XPL: LAN RJ45 / WiFi / BT version 4.2</p> <p>TEB-10SLB: LAN RJ45 / WiFi / BT version 4.2</p> <p>TEB-15XP: LAN RJ45 / WiFi / BT 4.2</p> <p>TEB-22XP: LAN RJ45 / WiFi / BT 4.2</p>

PoE Support	<p>TEB-7XPL: IEEE 802.3af and 802.3at (advised) PoE+ switch</p> <p>TEB-10XPL: IEEE 802.3af and 802.3at (advised) PoE+ switch</p> <p>TEB-10SLB: IEEE 802.3af and 802.3at (advised) PoE+ switch</p> <p>TEB-15XP: IEEE 802.3af and 802.3at (advised) PoE+ switch</p> <p>TEB-22XP: IEEE 802.3bt Type 3 for PoE++ switch</p>
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Video and Audio Specifications

Video Support	MKV, TS, FLV, AVI, VOB, MPG, DAT, ASF, RM, MOV, 3GP, MP4, WMV
Audio Support	MP2, MP3, WMA, WAV, AAC, OGG, ASF
Photo Support	JPG, BMP, GIF
Microphone	<p>TEB-7XPL: Optional</p> <p>TEB-10XPL: Yes</p> <p>TEB-10SLB: Yes</p> <p>TEB-15XP: Yes</p> <p>TEB-22XP: Yes</p>
Speaker	<p>TEB-7XPL: 2 x 2 W</p> <p>TEB-10XPL: 2 x 2 W</p>

Speaker	TEB-10SLB: 2 x 3 W TEB-15XP: 2 x 3 W TEB-22XP: 2 x 3 W
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Physical

Housing	Plastic Housing
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LED Bar	TEB-7XPL: Yes, but not used for TEOS TEB-10XPL: Side TEB-10SLB: Surround TEB-15XP: - TEB-22XP: -
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Colour	TEB-7XPL: Black TEB-10XPL: Black & White TEB-10SLB: Black & White TEB-15XP: Black TEB-22XP: Black
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Weight	TEB-7XPL: 500g TEB-10XPL: 650g TEB-10SLB: 610g TEB-15XP: 1300g TEB-22XP: 4200g
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Dimensions (W x H x D)	TEB-7XPL: 188 x 120 x 24 mm TEB-10XPL: 255 x 181 x 25 mm TEB-10SLB: 255 x 181 x 25 mm
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	TEB-15XP: 388 x 242 x 28 mm TEB-22XP: 531 x 322 x 35 mm
Mounting	TEB-7XPL: VESA unique pattern TEB-10XPL: VESA 75 TEB-10SLB: VESA 75 TEB-15XP: VESA 100 TEB-22XP: VESA 100
Power Supply	TEB-7XPL: 12V / 2A (EU, UK, US) TEB-10XPL: 12V / 2A (EU, UK, US) TEB-10SLB: 12V / 2A TEB-15XP: 12V / 2A (EU, UK, US) TEB-22XP: 12V / 5A
Power Usage	TEB-7XPL: 4 ~ 11 Watt TEB-10XPL: 10 ~ 20 Watt TEB-10SLB: 10 Watt ~ Max 19.5 Watt TEB-15XP: 10 ~ 20 Watt TEB-22XP: 30 ~ 45 Watt
Manage for TEOS Compatibility (Optional Licenses)	
Room Booking	TEM-TA10
Digital Signage	TEM-TA10
Visitor Sign In	TEM-TA10

Corporate TV	TEM-TA10
Wayfinding	TEM-TA10
Room Control	TEM-TA10
Survey	TEM-TA10

Accessories

TEB-RFID	RFID/NFC 13.56MHz Reader accessory (compatible with Mifare and EU brands)
GM-75	Glass Mount Bracket for TEB-7XPL, TEB-10XPL and TEB-10SLB
WM-25	Wall Mount Bracket VESA 75/100, compatible with all tablets
WM-75	Deskstand for tablets VESA 75 for TEB-7XPL, TEB-10XPL and TEB-10SLB
WM-100	Deskstand for tablets VESA 100 for TEB-15XP, and TEB-22XP
TDS-100	Deskstand for tablets VESA 100 for TEB-15XP and TEB-22XP
CAB-RJ45-TAB	Hooked RJ45 Cable for mounted tablets

KIO-10DSQPL-NT	Kiosk for tablets for TEB-10XPL and TEB-10SLB
KIO-22DSK-NT	Kiosk for tablets for TEB-22XP

Other

Standard Warranty	TEB-7XPL: 3 years with Advanced Exchange by a new model
	TEB-10XPL: 3 years with Advanced Exchange by a new model
	TEB-10SLB: 3 years with Advanced Exchange by a new model
	TEB-15XP: -
	TEB-22XP: -

Gallery

