XtendViz™ XV1610F Quick Guide
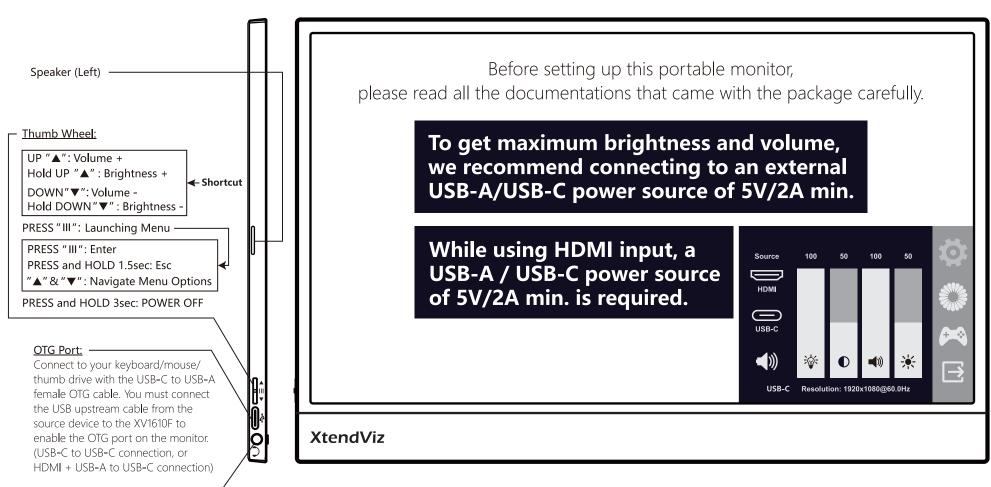
This guide provides information on monitor features,
setting up the monitor and technical specifications.

Speaker (Left)

Speaker (Right)

Thumb Wheel:
UP "▲": Volume +
Hold UP "▲": Brightness + ← Shortcut
DOWN "▼": Volume -
Hold DOWN "▼": Brightness -

PRESS "|||": Launching Menu

PRESS "|||": Enter
PRESS and HOLD 1.5sec: Esc
"▲" & "▼": Navigate Menu Options

PRESS and HOLD 3sec: POWER OFF

OTG Port:
Connect to your keyboard/mouse/
thumb drive with the USB-C to USB-A
female OTG cable. You must connect
the USB upstream cable from the
source device to the XV1610F to
enable the OTG port on the monitor.
(USB-C to USB-C connection, or
HDMI + USB-A to USB-C connection)

3.5mm Audio-out Jack:
Connects optional headphones or
powered stereo speakers. Does not
support microphone.

Before setting up this portable monitor,
please read all the documentations that came with the package carefully.

**To get maximum brightness and volume,
we recommend connecting to an external
USB-A/USB-C power source of 5V/2A min.**

**While using HDMI input, a
USB-A / USB-C power source
of 5V/2A min. is required.**

Source   100   50   50   50
HDMI
USB-C
USB-C   Resolution: 1920x1080@60.0Hz

USB-C Video & Power Inputs:
(Support PD passthrough of up
to 100W, 10W to be reserved by
monitor)

* The USB-C upstream port can
function as a DisplayPort
audio/video input or as a USB 3.0
upstream connection. It can also be
used to deliver up to 90 watts of
power to a device. Power outputs
are 5V/9V/12V/15V/20V to achieve
a maximum of 90W output.

Mini HDMI Input

XtendViz

**Samsung DeX mode and Nintendo Switch via USB-C both require
connecting the XV1610F to their original power adapter.**
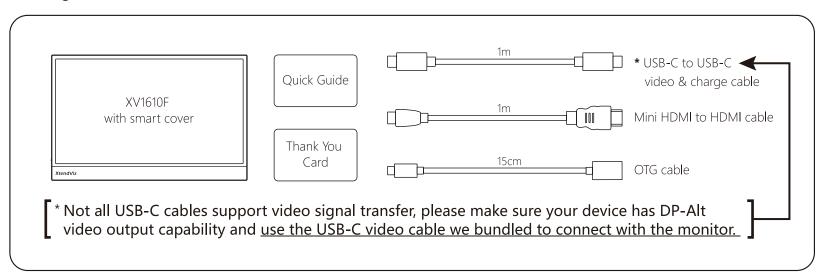
Specifications:

Model	XV1610F
Panel	15.6 inch IPS
Device Size	356.5 x 228.0 x 9.8mm
Weight	809g (without cover) / 1141g (with cover)
Resolution	1920 x 1080p@60Hz Max
Luminance *	220 cd/m²
Contrast Ratio	1000 : 1
Color Gamut	45% NTSC
Digital Input	USB-C(DP ALT MODE), Mini HDMI
Viewing Angle	85/85/85/85 (Typ.)(CR≥10)
Response	25 (Typ.)(Tr+Td) ms
Touch	No touch
Interface	USB-C x 2 *, OTG Port x1, Mini HDMI Female x1, 3.5mm Audio
Speakers	2
Color	Black
Compatible OS	Microsoft Windows, Linux, macOS, Chrome OS, Android, Raspbian, Nintendo Switch
Certification	RoHS, CE, FCC, PSE

Note: * The maximum luminace of the display is limited without an external power source. Such limit will be lifted
automatically upon connecting a power adapter to the display (DC 5V/2A minimum).
* USB-C input ports can be used as video input or power input, but can't be used as video input simultaneously.

Package Content:

XV1610F
with smart cover

Quick Guide

Thank You
Card

1m   * USB-C to USB-C
video & charge cable

1m   Mini HDMI to HDMI cable

15cm   OTG cable

[* Not all USB-C cables support video signal transfer, please make sure your device has DP-Alt
video output capability and use the USB-C video cable we bundled to connect with the monitor.]

Supported Platform:

	Display		Touch		OTG #	
	USB-C	HDMI	USB-C	HDMI	Keyboard/Mouse	Thumb Drive
Microsoft Windows	☺	☺	✕	✕	☺	☺
MacOS	☺	☺	✕	✕	☺	☺
Android *(Dex, EMUI)	☺	☺	✕	✕	☺	☺
Linux (Ubuntu)	☺	☺	✕	✕	☺	☺
Nintendo Switch	☺	☺	✕	✕	✕	✕
Chrome OS	☺	☺	✕	✕	☺	☺
iPad OS	☺	☺	✕	✕	☺	☺
Raspbian	N/A	☺	✕	✕	☺	☺

 # OTG Port:
Connect to your keyboard / mouse / thumb drive
with the USB-C to USB-A female OTG cable. You
must connect the USB upstream cable from the
source device to the XV1610F to enable the OTG
port on the monitor. (USB-C to USB-C connection,
or HDMI + USB-A to USB-C connection)

* Note:
Works with devices that support
DP-ALT VIDEO OUTPUT.
Please make sure your device
supports DP-ALT VIDEO OUTPUT.

Safety information:

1. To prevent fire or shock hazard, never expose this portable monitor to rain or moisture.
2. Never try to open this portable monitor cabinet.
3. Before using this portable monitor, make sure all cables are correctly connected and the power cables are not damaged. If you detect any damage, contact your dealer immediately.
4. Avoid dust, humidity, and temperature extremes. Do not place this portable monitor in any area where it may become wet. Place this portable monitor on a stable surface.
5. Never push objects or spill liquid of any kind into the slots on this portable monitor cabinet.
6. If you encounter technical problems with this portable monitor, contact a qualified service technician or your retailer.

Care & cleaning:

Cleaning: Turn your monitor off and unplug the cable. Clean the monitor surface with a lint-free, non-abrasive cloth. Stubborn stains may be removed with a cloth dampened with a mild cleaner.
Avoid using a cleaner containing alcohol or acetone. Use a cleaner intended for use with the LCD.
Never spray cleaner directly on the screen, as it may drip inside the monitor and cause an electric shock.

Where to find more information:

Refer to the following sources for additional information.

1. Pepper Jobs website

The Pepper Jobs website provides updated information on Pepper Jobs hardware and software products. Refer to https://www.pepper-jobs.com

2. Optional documentation

Your product package may include optional documentations that may have been added by your dealer. These documents are not part of the standard package.

Warranty:

Pepper Jobs warranty comes from our commitment to proteting our environment. We believe in providing solutions for our customers in order to improve the lifespan of our products.

To find out more, please refer to our website
https://www.pepper-jobs.com

For FAQs and more information, please visit:

www.pepper-forum.com

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If you encounter any issues or have any questions about this product,
please feel free to message our support team at:

cs@pepper-jobs.com

We shall respond within 24 hours upon receiving your message.
(not including public holidays)