

Blackmagic PYXIS Monitor

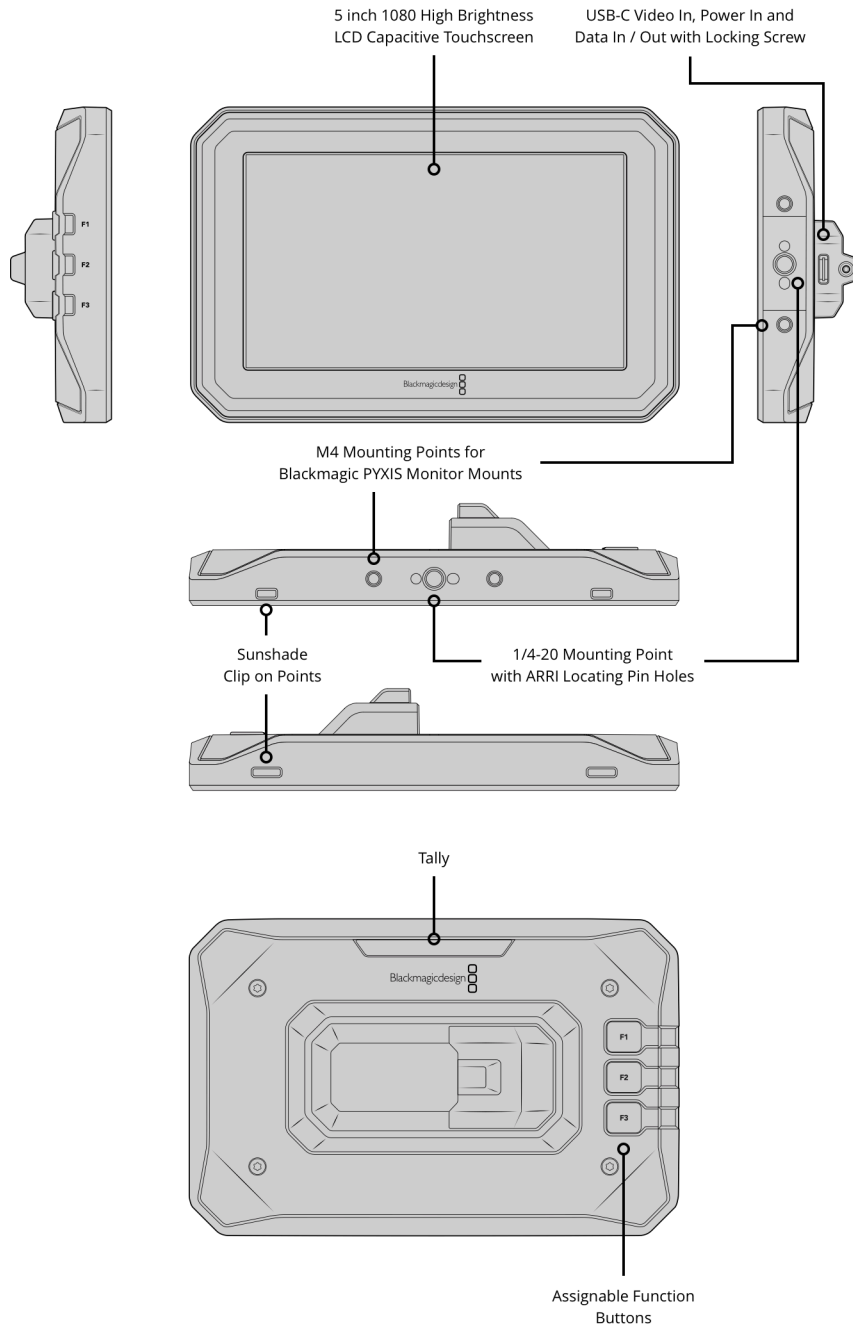


Blackmagic PYXIS Monitor is a versatile 5" HDR touchscreen monitor with full camera control that can be mounted almost anywhere. It provides an additional monitoring and camera control option that can be mounted anywhere so it's perfect for use when rigging or other accessories block Blackmagic PYXIS' internal display. The bright 1500 nit high brightness screen makes monitoring easy, even in bright sunlight and includes a removable sunshade that also folds up to protect the monitor. Blackmagic PYXIS Monitor is easy to set up with a single USB-C cable connection for video, power and camera control.

Connections

USB-C with Locking Connector

Video, power, data and software updates.



Features

Display Size

5 inch.

Display Resolution

Full 1920 x 1080.

Display Type

LCD capacitive touchscreen.

Display Brightness

1500 nits.

Frame Rates

Up to 60fps.

Tally

Rear facing LED tally light.

Accelerometer

Automatically rotates image when monitor mounted upside down.

Control

On Screen Controls

Tap screen to control Monitor Overlays, Frame Rate, Shutter, Iris, Timecode, ISO, White Balance, Tint, Power, Record Start/Stop, Media, Audio, Focus Zoom, Digital Slate and camera menus.

Button Controls

Includes F1, F2, F3 assignable function buttons to recall preset parameters or toggle functions.

Function Button Presets

FPS: Preset Value
Iris: Preset Value
WB: Preset Value
ISO: Preset Value
Shutter: Preset Value

Function Button Toggle

Clean Feed
Status Text
Display LUT
Frame Guides
Focus Assist
False Color
Zebra
Grid
Safe Area Guide
Off Speed Rec
Focus Zoom
Focus
Record
Auto White Balance
Color Bars
Playback
False Color + Zebra
OIS
Stream
Still

Mounting

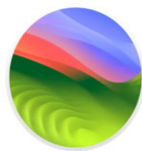
Mounting Points

1 x 1/4-20 bottom mounting point with ARRI locating pin pattern.
2 x M4 bottom mounting points.
1 x 1/4-20 side mounting point with ARRI locating pin pattern.
2 x M4 side mounting points.

Compatible Cameras

Blackmagic PYXIS 6K
Blackmagic PYXIS 6K PL
Blackmagic PYXIS 6K EF
Blackmagic URSA Cine 12K LF
Blackmagic URSA Cine 17K 65

Operating Systems



Mac 13.0 Ventura,
Mac 14.0 Sonoma or later.



Windows 10 and 11.

Power Requirements

Powered over USB-C.

Physical Specifications



Environmental Specifications

Operating Temperature
0°to 40°C (32° to 104°F)

Storage Temperature
-20°to 60°C (-4° to 140°F)

Relative Humidity
0% to 90% non-condensing

What's Included

Blackmagic PYXIS Monitor
Blackmagic PYXIS Clip On Sunshade
Welcome wallet with QR code for software download
Blackmagic Design Sticker

Warranty

Product Warranty
1 Year Limited Manufacturer's Warranty.

Blackmagic Design Authorized Reseller