LILLIPUT®

23.8"

1200NITS PORTABLE PRODUCTION MONITOR

Production / Broadcast high-bright monitor for professional video cameras. Application for post-production & making movies.

MODEL NO. UQ23

















Rugged Suitcase

12G-SDI / HDMI 2.1 1200 Nits BT.2020 Color Space 3840×2160

Quad-Split





8K 12G-SDI, HDMI VIDEO SIGNAL

Combine four 4K 60Hz video signals into one 8K 60Hz video signal using a quad-link 12G-SDI connection.



4×12G-SDI | Single-link & Quad-link

Supports ST2082-10 and ST2082-12, the 12G-SDI quad-link generate video signal up to 8K 60Hz.



12G SFP+ Fiber Optic Video

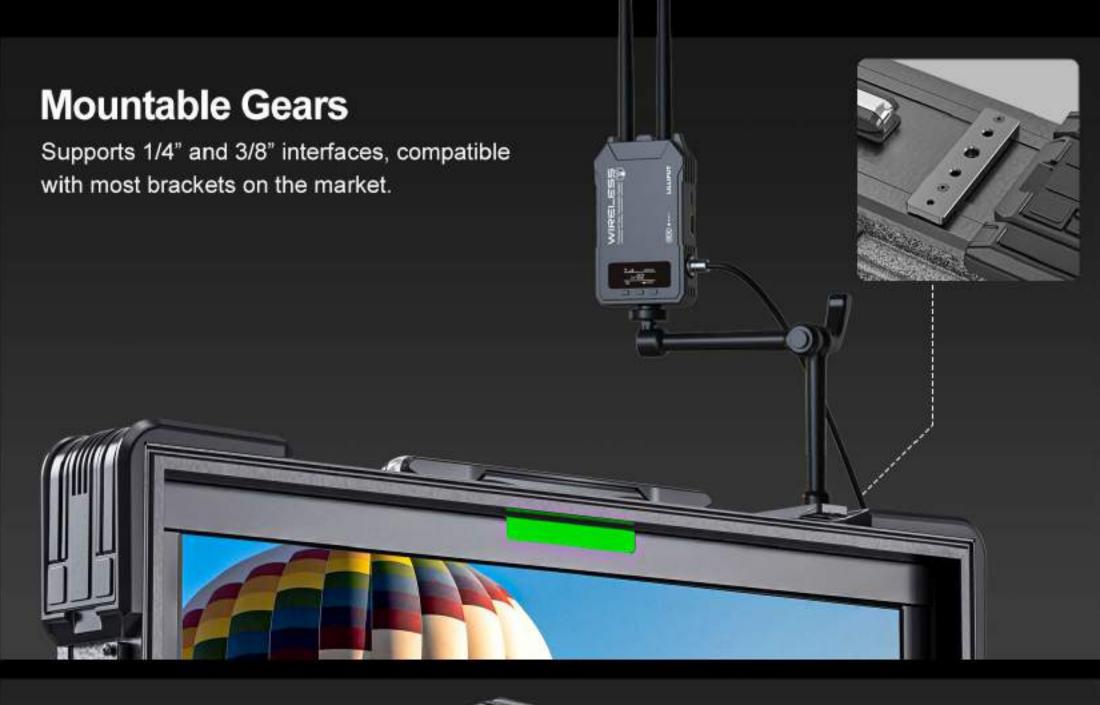
Supports 12G SFP+ fiber optic video signal, transmits up to 4K 60Hz.



HDMI 2.1 Input And Loop Output

Supports HDMI 2.1 video signal input and loop output, up to 8K 60Hz.







UPGRADED UI

Upgraded UI of monitor brings extreme convenient and practical experience. Moreover, an abundance of shortcut buttons and knobs cover most of monitor functions and settings. User can quickly reach their desired functions.





Main Menu

Main menu with three levels, easy to use.



F1-F4 & Konb Shortcuts

Press F1-F4 to quickly call up functions.

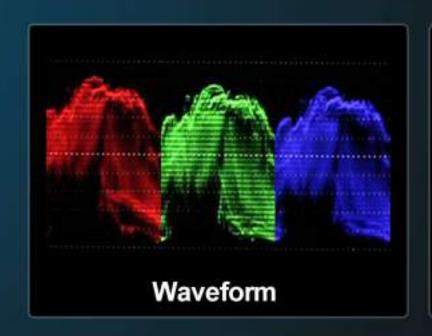
Long press F1-F4 or knobs to customise different functions.





REMOTE CONTROL APPLICATION

Connect your computer to control the monitor via application. The interfaces of RS422 In and RS422 Out can realize synchronization control of multiple monitors.





The 23.8 inches 1200 nits Production Monitor

Closed Caption

























































SINGLE

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SQUARE

HDMI

When the quad-split multiview function is turned on, there are four buttons that will turn into signal switching function, and each button corresponds to one image respectively. The photographer can quickly switch between different input signals through these four buttons.















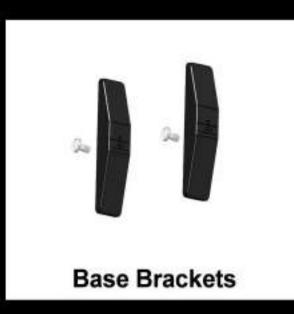
SPECIFICATIONS

| DISPLAY | Panel | 23.8" 10bit |
|----------------------------|-----------------------------|---|
| | Physical Resolution | 3840×2160 |
| | Aspect Ratio | 16:9 |
| | Brightness | 1200cd/m ² |
| | Contrast | 1000:1 |
| | Viewing Angle | 178°/ 178°(H/V) |
| | HDR | ST2084 300/1000/10000/HLG |
| | Supported Log formats | SLog2 / SLog3 / CLog / NLog / ArriLog / JLog or User |
| | Look up table (LUT) support | 3D LUT (.cube format) |
| | Calibration | Calibrate color space to Rec.709, DCI-P3, NTSC, BT.2020 |
| VIDEO INPUT | SDI | 4×12G, (Supported 8K-SDI Formats Quad Link) |
| | SFP | 1×12G SFP+(Fiber module for optional) |
| | HDMI | 1×HDMI 2.1 (Supported 8K-HDMI Formats) |
| VIDEO LOOP OUTPUT | SDI | 4×12G, (Supported 8K-SDI Formats Quad Link) |
| | HDMI | 1×HDMI 2.1 (Supported 8K-HDMI Formats) |
| SUPPORTED FORMATS | SDI | 4320p 24/25/30/50/60, 2160p 24/25/30/50/60, 1080p 24/25/30/50/60, 1080pSF 24/25/30, 1080i 50/60 |
| | SFP | 2160p 24/25/30/50/60, 1080p 24/25/30/50/60, 1080pSF 24/25/30, 1080i 50/60, 720p 50/60 |
| | HDMI | 4320p 24/25/30/50/60, 2160p 24/25/30/50/60, 1080p 24/25/30/50/60, 1080pSF 24/25/30, 1080i 50/60 |
| AUDIO (48kHz PCM Audio) | SDI | 16ch 48kHz 24-bit |
| | HDMI | 8ch 24-bit |
| | Ear Jack | 3.5mm |
| | Built-in Speakers | 2 |
| REMOTE CONTROL | RS422 | In/out |
| | GPI | 1 |
| | LAN | 1 |
| POWER | Input Voltage | DC 15-24V |
| | Power Consumption | ≤90W (19V) |
| ENVIRONMENT | Operating Temperature | 0°C~50°C |
| | Storage Temperature | -20°C~60°C |
| OTHER | Dimension(LWD) | 576.6mm×375.5mm×53.5mm / 632.4mm×431.3mm×171mm (with suitcase) |
| | Weight | 7.7kg / 17.8kg (with suitcase) |
| | | |

Note: Due to constant effort to improve products and product features, specifications may change without notice.

STANDARD ACCESSORIES















V-Mount / AB Battery Plate

VESA Mount Plate D-Tap to XLR Connector

OPTIONAL ACCESSORIES









