

|                         |  |                        |               |
|-------------------------|--|------------------------|---------------|
| <b>MODEL</b>            | Quantum 32   | <b>CONTRAST</b>        | > 1,500,000:1 |
| <b>PANEL TYPE</b>       | QD-OLED  | <b>GAMUT COVERAGE</b>  | 99% DCI-P3    |
| <b>SCREEN SIZE</b>      | 31.5" / 80cm   | <b>COLOR DEPTH</b>     | True 10-bit   |
| <b>RESOLUTION</b>       | 3840 x 2160  | <b>BACKLIGHT TYPE</b>  | QD-OLED       |
| <b>BRIGHTNESS</b>       | 1000 nits (peak @3% APL)   | <b>BACKLIGHT ZONES</b> | N/A           |
| <b>INPUT SIGNALS</b>    | 4x 12G/6G/3G/HD-SDI<br>1x HDMI 2.0 (4K60)  |                        |               |
| <b>OUTPUT SIGNAL</b>    | 4x 12G/6G/3G/HD-SDI<br>1x HDMI 2.0 (4K60) 1x 3.5mm 3-pin Stereo Headphone Jack   |                        |               |
| <b>VIDEO RESOLUTION</b> | <b>SDI:</b><br><b>4K: 4096x2160p:</b><br>23.98/24/29.97/30/47.95/48/50/59.94/60<br><b>UHD: 3840x2160:</b><br>23.97/24/25/29.97/30/50/59.94/60<br><b>2K: 2048x1080p:</b><br>23.97/24/25/30<br><br><b>HD:</b><br><b>1080psf:</b> 23.97/24/25<br><b>1080i:</b> 50/59.97/60<br><b>1080p:</b> 23.98/24/25/29.97/30<br><b>720p:</b> 120/119.88/100/60/59.94/50/30/29.97/25/24/23.98<br><b>480p:</b> 59.94/60/100/119.88/120<br><b>576p:</b> 50/100<br><b>480i:</b> 59.94/60/119.88/120<br><b>576i:</b> 50/100<br><br><b>HDMI:</b><br>Supports YCC 4:2:2 @ 8bits, 8/10/12bit color in RGB & YCC<br>4:4:4<br>Up to 4Kp60 |                        |               |
| <b>POWER INPUT</b>      | 1x 3pin XLR (TBD)<br>1x Dual-GM/VM Batt. Plate (26V) sold separately   |                        |               |
| <b>POWER OUTPUT</b>     | 2x 2pin (12V/2A combined) 2x USB (5V/2.4A) (Front/Rear) 1x USB-C (5V/1.5A)   |                        |               |

**DATA I/O**

1x SD Card Slot 1x RJ45 Ethernet 1x RJ45 GPI, 1x WiFi antenna port

**LUTs**

33pt 3D-LUT on output/input

**DIMENSIONS**

Without Handle and Feet: 77.3 x 49.5 x 7.0 cm

**WEIGHT**

8,3kg

**SOFTWARE PAGEOS**

- \* Redesigned Color Pipe UI
- \* Fleet Control Remote Access App Integration
- \* Wifi Support for Monitor Control
- \* Custom Exposure Assist
- \* Pixel-based Fine Adjustments for Tools
- \* Integrated CalMAN Calibration Support
- \* Trigger Tally with GPI
- \* High Resolution Waveform

**SPECIAL FEATURES**

- \* 31.5 HDR Reference Monitor
- \* Quantum Dot OLED Display Panel
- \* 1000 Nits Brightness
- \* New Rotary Control Dials
- \* Multiview of EOTFs/LUTs
- \* Dual-GM/VM Battery Plates
- \* 2x 2pin LEMO power output
- \* 1x USB-C power output 2x USB power output
- \* PageOS 6 Software