

**LILLIPUT®**

# Q7-12G

1920×1200 Resolution, 2000 nit brightness, 12G-SDI and HDMI 2.0



## 7" HDMI2.0 / 2×12G-SDI Ultra Brightness On-Camera Monitor



ES France - Mobilité & Systèmes Embarqués  
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# ULTRA BRIGHTNESS

# 2000

nit

Featuring an amazing 2000 nit Ultra Bright LCD screen, with the sun readability therefore the gear suitable for any innovative outdoor framing. Mounted on top of the camera, to make it the "Brightest Scenery".



## HDR

When HDR is activated, the display reproduces a greater dynamic range of luminosity, allowing lighter and darker details to be displayed more clearly.

Support ST2084 300 / ST2084 1000 / ST2084 10000 / HLG.



## 3D-LUT

3D-LUT is a table for quickly looking up and output specific color data. By loading different 3D-LUT tables, it can quickly recombine color tone to form different color styles.

Built-in 3D-LUT, featuring 17 default logs and 6 user logs.



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# 12G-SDI BROADCAST

It is possible to receive 2× 12G-SDI signals and display at the same time through the picture-in-picture function, the size and position of which can be adjusted.



Equipped with 12G-SDI input/output interfaces, it can support up to 4096×2160 60p & 3840×2160 60p signal.



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# HDMI 2.0 VIDEO SHOOTING

Supports HDMI signals up to 4K 60Hz which is compatible with the latest DSLR cameras on the market with an HDMI 2.0 interface.



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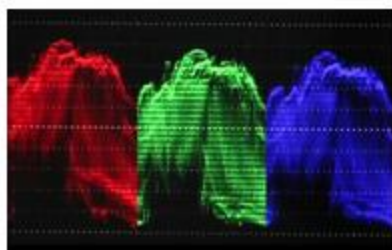
e-mail : [mse@es-france.com](mailto:mse@es-france.com)  
Site Web : [www.es-france.com](http://www.es-france.com)



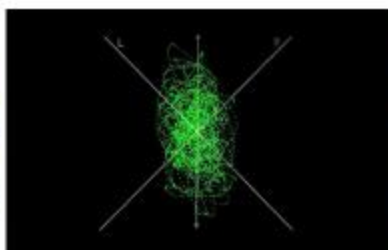
## 12G-SDI Picture-In-Picture

A sub image can be superimposed on main image to monitor two input signals at the same time. The size, position and signals of the sub image can be adjusted.

# Camera Auxiliary Functions



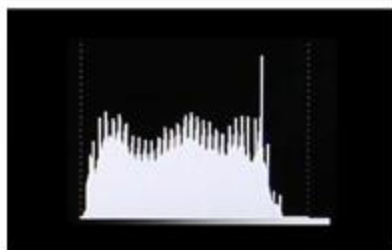
**WAVEFORM**  
(FULL SCREEN)



**AUDIO VECTOR**  
(FULL SCREEN)



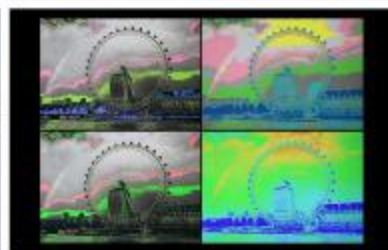
**PEAKING**



**HISTOGRAM**  
(FULL SCREEN)



**LEVEL METER**



**FALSE COLOR**





|                           |                             |                                                                                          |
|---------------------------|-----------------------------|------------------------------------------------------------------------------------------|
| <b>DISPLAY</b>            | Panel                       | 7"                                                                                       |
|                           | Physical Resolution         | 1920x1200                                                                                |
|                           | Aspect Ratio                | 16:10                                                                                    |
|                           | Brightness                  | 2000 nit                                                                                 |
|                           | Contrast                    | 1200:1                                                                                   |
|                           | Viewing Angle               | 170°/ 170°(H/V)                                                                          |
|                           | HDR                         | ST2084 300/1000/10000/HLG                                                                |
|                           | Supported Log formats       | SLog2 / SLog3 / CLog / NLog / ArriLog / JLog or User...                                  |
| <b>SIGNAL INPUT</b>       | Look up table (LUT) support | 3D LUT (.cube format)                                                                    |
|                           | SDI                         | 2x12G-SDI                                                                                |
|                           | HDMI                        | 1xHDMI 2.0                                                                               |
| <b>SIGNAL LOOP OUTPUT</b> | Tally                       | 1                                                                                        |
|                           | SDI                         | 2x12G-SDI                                                                                |
|                           | HDMI                        | 1xHDMI 2.0                                                                               |
| <b>SUPPORT FORMATS</b>    | SDI                         | 2160p 60/50/30/25/24, 1080p 60/50/30/25/24, 1080pSF 30/25/24, 1080i 60/50, 720p 60/50... |
|                           | HDMI                        | 2160p 60/50/30/25/24, 1080p 60/50/30/25/24, 1080i 60/50, 720p 60/50...                   |
|                           | SDI                         | 16ch 48kHz 24-bit                                                                        |
| <b>AUDIO IN/OUT</b>       | HDMI                        | 8ch 24-bit                                                                               |
|                           | Ear Jack                    | 3.5mm                                                                                    |
|                           | Built-in Speakers           | 1                                                                                        |
| <b>POWER</b>              | Input Voltage               | DC 7-24V                                                                                 |
|                           | Power Consumption           | ≈20W (12V)                                                                               |
| <b>ENVIRONMENT</b>        | Operating Temperature       | 0°C~50°C                                                                                 |
|                           | Storage Temperature         | -20°C~60°C                                                                               |
| <b>OTHER</b>              | Dimension(LWD)              | 186mm X 128mm X 32.5mm                                                                   |
|                           | Weight                      | 785g                                                                                     |

#### STANDARD



12V 2A DC Power Adapter



Suitcase



U-shaped Bracket



VESA 75 mm Battery Plate  
(For Sony NP-F Series)



Tally Connector

