

LILLIPUT®



CE FC



15.6" LCD Monitor 4K High Resolution 3840 x 2160 Lilliput 3G-SDI Director Monitor

Specific Monitor by LILLIPUT with Broadcast Quality for Full HD Camcorder

Application for CCTV Monitoring & Making Movies,

4K (3840x2160) Ultra-HD resolution,

Big unit, large view,

High contrast: 1000:1

330cd/m² brightness,

Carry-on suitcase,

Abundant interfaces: 3G-SDI, HDMI, VGA, AV input,

Metal housing,

Wide voltage: DC12-24V.

1)4K Ultra-HD resolution

Ultra HD 4K screens contain 8.3 million pexel(3840×2160),

so the resolution is four times that of Full HD.and making the innovative 4K screen the ultimate in cinematic

displays.

2) 4 user-definable buttons

This unit provides F1-F4 user-definable buttons, which can be customized as shortcut function, such as peaking, underscan, overscan, checkfield, image flip, etc.

3) Precise color

1000:1 high contrast, 170° Viewing angle, 330cd/m² brightness, so you can enjoy sharper, more detailed images and richer colors than ever before.

4) Carry-on suitcase

The suitcase improves the monitor robustness & portability, also speeds up heat radiating. It makes monitor more stability and reliability. Specially suitable for live shooting and post production.

5) Metal housing

A good protection from damage with all aluminum mainbody, to extend the life time of your monitor.

6) Quad view

Support 4 views splitted from 4 different input signals simultaneously, such as SDI, HDMI, DVI and VGA. It's easy to watch images come from 4 specified places or angles on screen at the same time. HDMI 2.0 supports 4K 60Hz, HDMI 1.4 supports 4K 30 Hz.

7) Full interfaces suit your various requirement

BM150-4K has HDMI, 3G-SDI, DVI, VGA and Audio interfaces, full interfaces almost solve all your problem, more interfaces more fine.

8) Wireless HDMI (optional)

With Wireless HDMI (WHDI) technology, which has a 50-meter transmission distance, supports up to 1080P 60Hz. One transmitter can work with one or more receivers.

9) Image flip

It offers great convenience for users to place the monitor with various mounting methods under different conditions. Users can view the monitor normally no matter what mounting angles.

10) Newest P in P high technology

Lilliput BM150-4K using advanced multitask process technology, let you start to try new things. PinP function support connect 2 computer together to monitor, separate screen into two different parts, every part can up to 3840x2160 resolution. Easy to use, no need to change screen in different computer. Lilliput BM150-4K also has function of showing four picture on one screen, very convenience for busy person, you can write reports, seek information, chat with friends while watching movie.

10) 6U Rack Mount



Intelligent SDI Monitoring

It has a various of mounting methods for broadcast, on-site monitoring and live broadcast van, etc. As well as setup a video wall of rack monitors in control room and see all the scenes. A 6U rack for a customized monitoring solution also can be supported for viewing from different angles and images displays.

DISPLAY	Display Screen	15.6"
	Physical Resolution	3840x2160, support 4K singal
	Aspect Ratio	16:9
	Brightness	330cd/m2
	Contrast	1000:1
	Viewing Angle	176°/176°(H/V)
INPUT	3G-SDI	1
	Wireless HDMI (WHDI) 50-meter transmission distance	1 (optional)
	HDMI	HDM 2.0x1(support 4k 60Hz) HDMI 1.4x3(support 4K 30Hz)
	DVI	1
	VGA	1
	Audio	1
	TALLY	1
OUTPUT	3G-SDI	1
AUDIO	Speaker	2 (L/R)
	Ear Phone Slot	1
POWER	Current	1A (15V)
	Input Voltage	DC 12-24V (XLR)
	Battery Plate	V-mount / Anton Bauer mount
	Power Consumption	≤15W
ENVIRONMENT	Operating Temperature	0°C~60°C
	Storage Temperature	-20°C~60°C
DIMENSION	Dimension(LWD)	389x267x38mm / 524x305x170mm (with case)
	Weight	3.4kg / 12kg (with case)

SDI FORMAT	SMPTE-125M	480i(59.94) 1080i(60/59.94/50) 1080p(30/29.97/25/24/24sF/23.98/23.98sF)
	SMPTE-292M	1080p(30/29.97/25/24/24sF/23.98/23.98sF)
	SMPTE-296M	720p(60/59.94/50/30/29/25/24/23.98)

	SMPTE-372M	720p(60/59.94/50) 1080i(29.97/25/24/23.98) 1080p(60/59.94/50/30/29.97/25/24/23.98)
	SMPTE-425M-AB	1080p(60/59.94/50)
	-Level A & Level B	720p(60/59.94/50/30/29.97/25/24/23.98)
	Level B 2x	1080i(60/59.94/50)
	ITU-R BT.656	576i(50)
HDMI FORMAT	4K	1080p, 1080i, 1035i, 720p, 576p, 576i, 480p, 486i

Accessories:

1. TALLY connector Folding sun shade cover	1 piece
2. Carry-on suitcase	1 piece
3. 15V DC adapter	1 piece
4. Adapter fixing belt	1 piece
5. Battery plate bracket	1 piece
6. Base bracket	1 pair
7. V-mount / Anton Bauer mount power cable	1 piece
8. V-mount / Anton Bauer mount	1 piece
9. TALLY connector (in bulk)	1 piece
10. Manual	1 copy
11. WHDI accessories (optional)	1 pair
12. Acrylic screen protector	1 piece