



15.6" Carry-on 4K Ultra-HD Broadcast Monitor

- 15.6" 16:9 LED Display, 176° Viewing Angles
- 3840x2160 Resolution
- 330cd/m² Brightness, 1000:1 Contrast
- 3G-SDI, HDMI, VGA, DVI, Audio Interfaces
- HDMI Support 4K 60Hz, 30Hz
- Metal Housing & Carry-on Suitcase



Peaking



Check Field



Image Flip



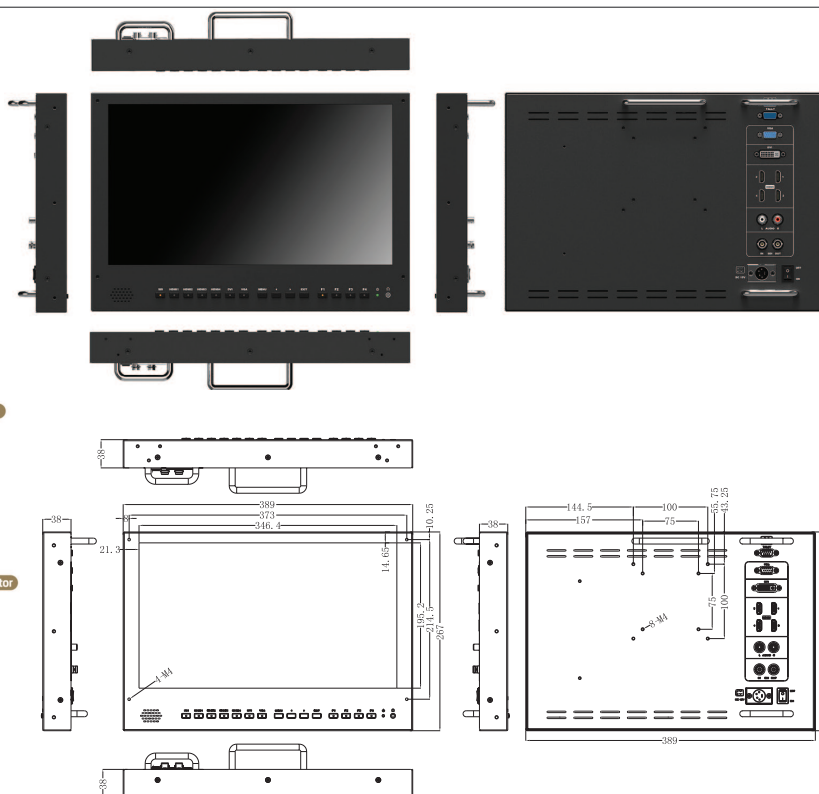
Aspect Ratio



Quad View



PRODUCT DESCRIPTION



FEATURE

- Peaking Filter
- Check Field
- Image Flip
- Image Freeze
- Color Temperature
- Overscan
- Underscan
- Aspect Ratio
- Center Marker
- Screen Marker



6U Rack Mount

Support for 6U rack mount method.
A 6U rack for a customized monitoring solution can be supported for viewing from different angles and images displays.



4K Ultra-HD resolution

3840x2160 resolution makes the 4K screen the ultimate in cinematic displays.



Quad view

Support 4 views splitted from 4 different input signals simultaneously.
HDMI 2.0 supports 4K 60Hz, HDMI1.4 supports 4K 30Hz.

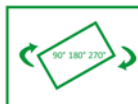


Image flip

Users can view the monitor normally no matter what mounting angles under different conditions.



4 user-definable buttons

F1-F4 user-definable buttons can be customized as shortcut function, such as peaking, underscan Etc.



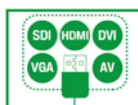
Carry-on suitcase

The suitcase improves the monitor robustness, speeds up heat radiating, suit for live shooting.



Metal housing

All aluminum mainbody keep damage from monitor then to extend the life time.



Rich interfaces

3G-SDI, HDMI, VGA, DVI, Audio interfaces can meet all need of various displays solutions.



Wireless HDMI (optional)

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.

SPECIFICATIONS/ACCESSORIES

Format

Format	Signal
SDI Format	480i(59.94)
	1080i(60/59.94/50)
	1080p(30/29.97/25/24/24sF/23.98/23.98sF)
	SMPTE-125M
	SMPTE-292M
	SMPTE-296M
	720p(60/59.94/50/30/29/25/24/23.98)
	720p(60/59.94/50)
	SMPTE-372M
	1080i(29.97/25/24/23.98)
HDMI Format	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)
	ITUR BT.656
	576i(50)
	4K, 1080p, 1080i, 1035i, 720p, 576p, 576i, 480p, 486i

Standard Accessories

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

Specifications

Model No.	CKI560
Panel	15.6"
Resolution	3840x2160
Aspect Ratio	16:9
Brightness	330cd/m ²
Contrast	1000:1
Viewing Angle	176°/176°(H/V)
Input	3G-SDI x1 / DVIX1 / VGAX1 / Audio x2 (L/R) / Tally x1
	HDMI x2.0 x1 (support 4K 60Hz) HDMI 1.4 x3 (support 4K 30Hz)
Output	Wireless HDMI x1 (optional)
	3G-SDI x1
Audio	Speaker x2
	Ear Phone Slot x1
Current	1A (15V)
Input Voltage	DC 12-24V (XLR)
Battery Plate	V-mount/Anton Bauer mount
Power consumption	≤15W
Operating Temperature	0°C ~ 60°C
Storage Temperature	-20°C ~ 60°C
Dimension (LWD)	389x267x38mm / 524x305x170mm (with case)
Weight	3.4kg / 12kg (with case)