

PRELIMINARY

NEW



VF973GH

HIGH PERFORMANCE 9.7" LED VIEWFINDER / FIELD MONITOR

3G 3G-SDI	LED Backlight Unit	178° Viewing Angle	4:3/16:9 Aspect Ratio
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This 9.7" monitor uses a high resolution panel featuring 178°/178° wide viewing angles and is capable of multi-inputs including 3G-SDI and HDMI inputs and output. Many of the built-in functions and front assignable buttons make very convenience to use in the field.

SPECIAL FEATURES

- 9.7" 1024 x 768 and support up to 1920 x 1080
- Video Input : 3G-SDI / HDMI / YPbPr / CVBS / Audio
- Video Output: 3G-SDI / HDMI / YPbPr / USB
- Brightness 400cd/m²
- Contrast 600:1
- Tally Interface
- Input Power DC7-24V (XLR Connector)
- Optional AB or IDX Battery Bracket
- Center & Screen Markers
- Peaking Filter
- False Colors
- Aspect Ratio
- Underscan
- PIP & Zoom
- HV Delay
- Flip H/V



Our Viewfinder / Field monitor support 3G-SDI / HDMI / YPbPr / Audio inputs and 3G-SDI / YPbPr / HDMI / USB outputs. Also use DC7-24V (XLR Connector) power input.

The versatile folding sunshade hood is easy viewing in field and outside broadcast production when critical monitoring is required. It quickly removes when not needed.



178° / 178°

178° horizontal & 178° vertical wide viewing angles, it's available for people viewing from different angles with the same visual effect.



Additional function of battery charging for iPhone / Android Phone / Pad via USB 2.0 interface.

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HIGH PERFORMANCE 9.7" LED VIEWFINDER / FIELD MONITOR

SPECIFICATIONS

VF973GH	
Panel	9.7 Inch
Resolution	1024 x 768, support up to 1920 x 1080
Pixel Pitch	0.192mm x 0.192mm
Display Area	196.608mm x 147.456mm
Color	262K
Brightness	400 cd/m ²
Contrast	600 : 1
Aspect Ratio	4 : 3 / 16 : 9
Backlight	LED
Video Interface	YPbPr 1 In/Out, HDMI 1 In/Out Audio Speaker 1 (built-in), Ear Phone Jack 1 (built-in)
SDI In	1080p (23.98/24/25/29.97/30/50/59.94/60) 1080psf (23.98/24/25/29.97/30) 1080i / 720p (50/59.94/60), 480i (59.94), 575i (50)
Functions Assignable in F1-F4 (* is Default)	Center Marker, Screen Marker, Check Field, Color Bar, PIP Camera, Flip, Zoom, Pixel-to-Pixel, Freeze Input, H/V Delay Under Scan, Peaking*, False Color*, Exposure*, Histogram*
Environment	0° C ~ 50° C (Operating) / -20° C ~ 60° C (Storage)
Dimensions (mm)	246 x 224 x 95
Power Requirement	100VAC to 240VAC (with AC Adaptor, XLR Connector)
Power Consumption	Approx. 18W

*Design and specifications are subject to change without notice

STANDARD ACCESSORIES

ORION Images VF973GH comes with sunshade hood, F970 & LPE6 battery brackets, TALLY connector and many more...



Sunshade Hood



Battery Brackets (F970, LPE6)



HDMI Cable



TALLY Connector



DC12V Power Adapter



Manual

OPTIONAL ACCESSORIES



BB-AB
Anton Bauer Battery
Bracket



BB-IDX
IDX Battery Bracket



Carrying Case



Gimbal Bracket

ADVANCED FUNCTIONS

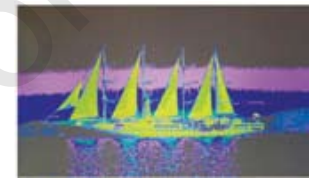


Design for Broadcasting & Live Events

- Tally interface will be available when monitor becomes view finder of camcorder.
- Adjustable gimbal bracket & ear phone slot.
- Slim & portable, easy for installation.
- DC powered. Optional Anton Bauer & IDX battery brackets can be mounted on back.



Peaking



False Color

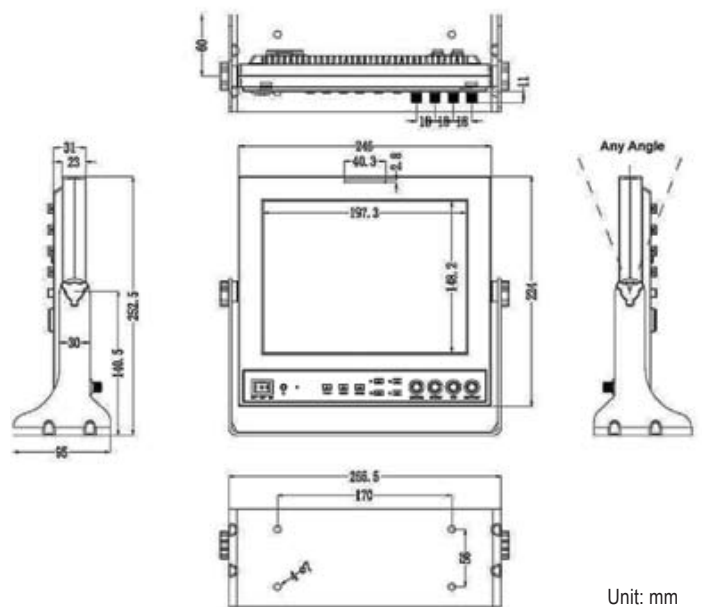


Exposure



Histogram

DIMENSIONS



Unit: mm



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Contract No. GS-03F-0152X

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