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# 10.1 Inch FHD Portable LCD Monitor



With the PRM1014, Full HD portable monitor, OSEE has delivered a single model that meets virtually all needs for field production. We started by using 10-bit signal processing technology and 1920x1200 IPS screen that is viewable from any angle. Then added a full set of features that provide all the benefits of our larger Broadcast monitor family, and finished with a light weight that eases its mobility. The monitor itself is also very power efficient that it can operate for over 9 hours with an F970 battery and even longer with available adapters for V-Mount or Anton Bauer batteries.

## Highlights

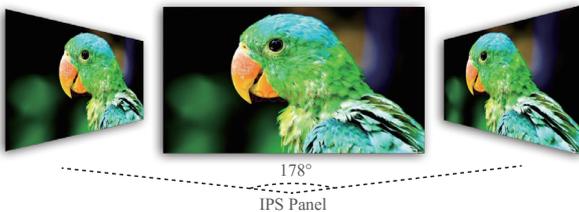
### 9-hour Battery Life

The PRM-1014 can operate for over 9 hours with an F970 battery and even longer with available adapters for V-Mount or Anton Bauer batteries.



### IPS 178° Wide Viewing Angle Full HD Display Screen

With IPS LCD panel and 178° wide viewing angle, PRM1014 shows excellent color from every angle.



### Shooting Assist

Our Focus Assist is another adaptation from larger models. Unlike some monitors that simply zoom to a picture location, the PRM1014 focus assist covers the entire depth of field. A Luma Zone function easily displays over exposure issues providing confidence to the DP in their scene composition.



Focus Assist



Luma Zone

### Analytics

Waveform and Vector scope displays are provided with a number of adjustable features in addition to multiple channel audio monitoring for analog and digital sources.



Vector



Waveform

### Lightweight and Portable Body

The portable PRM1014 features unsurpassed damage resistance glass and durable and lightweight magnesium metal shell. ¼-20 mounting is provided on all sides and a flip stand makes this the perfect option for stand-alone talent monitoring in the stadium announce booth.



Front View



Side View

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## Specifications

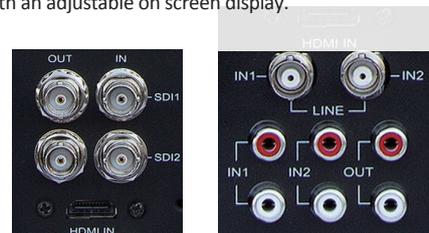
Model	PRM1014
Size	10.1"
Resolution	1920×1200
Dot Pitch	0.113×0.113
Color Depth	16.7M
ViewingAngle(deg)	178° ×178°
Brightness(cd/m <sup>2</sup> )	400
Contrast	800
Input Terminals	
Video (Composite)	BNC (×1), 1Vp-p+/-3dB sync negative
SDI	BNC(×2), 800mVp-p +/-10%
HDMI	HDMI Type-A, compatible with DVI-D
Audio	2ch Analog stereo, 5dBu, Impedance ≥ 47K, RCA Connector
Output Terminals	
Composite	BNC(×1), active loop through, automatic termination
SDI	BNC(×2), 800mVp-p +/-10%, active loop through
Audio Monitor	1ch Analog stereo, 5dBu, Impedance ≤ 500Ω, RCA Connector
Earphone	3.5mm connector
Speaker	4Ω, 2W×2
External Control	
GPI	4GPI Input, RJ45 Connector
RS485	RS485, can be cascaded, RJ45 Connector
Ethernet	10/100M adaptive, RJ45 Connector
General	
Power Supply	DC12V/XLR
Power Consumption	10Wmax
Operating Temperature	0°C to 35°C (32° F to 95° F) Recommended: 20° C to 30° C (68° F to 86° F)
Operating Humidity	20% to 80% (No condensation)
Weight (without battery)	1.5Kg ( 3.3lbs )
Accessories	
Standard Accessories	Optical Glass; AC Power Cable; AC-DC Adapter
Optional Accessories	1) Battery Plate: V-Mount Battery Bracket ; Anton Battery Plate; SONY F-970 Battery Plate; Panasonic D54S Battery Plate; Canon Battery Plate 2) Hotshoe Adapter 3) Articulating Arm 4) Sun Hood

\*Specifications are subject to change without notice.

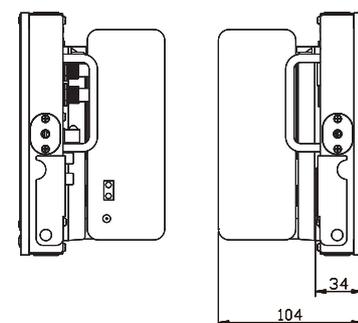
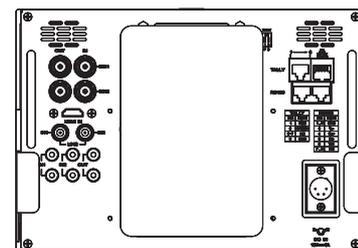
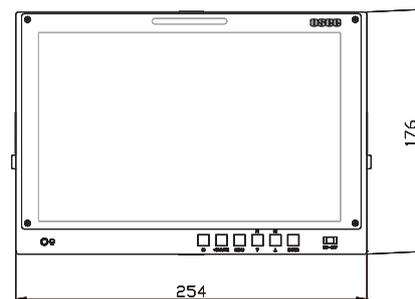
## Highlights

### Multiple Format Signal Inputs

In order to meet different signal monitoring requirements, PRM1014 accepts multiple format signal inputs including 3G/HD/SD-SDI and HDMI. The format is easily identifiable with an adjustable on screen display.



## Dimensions



**Main Body:** 254×176×34 (mm)  
10×6.9×1.3 (inch)

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