



# RBM-1851A

## 3G / HD / SD SDI Waveform Monitor



DISPLAY	
LCD Type	18.5" TFT Active Matrix Panel
Display Area	408.96 (H) mm x 203.04 (V) mm
Dot Pitch	0.213 mm
Brightness	350 cd/m <sup>2</sup>
Contrast Ratio	1000 : 1
Viewing Angle	160° (H) / 160° (V)
Display Colors	16.7 Million Colors
Resolution	1920 x 1080 pixels
INTERFACE	
3G/HD/SD SDI Auto-switch (IN)	BNC X 2
SDI Active Through (OUT)	BNC X 2
HDMI (IN)	HDMI X 1
CVBS (IN)	BNC X 1
CVBS (OUT)	BNC X 1
VGA (IN)	D-SUB(15 pin) X 1
TALLY (IN)	D-SUB(9 pin) X 1
AUDIO L / R (IN)	RCA X 2
AUDIO (OUT)	Phone Jack X 1
CONTROLLER	RS-232 X 1
	RJ-45 X 1

AUDIO	
Speaker	2 X 2W
FORMATS	
3G	1080P (50 / 59.94 / 60 )
HD	1080P (24 / 25 / 30 )
	1080PsF (23.98 / 24)
	1080i (50/ 59.94 / 60 )
	1035i (50/ 59.94 / 60 )
	720P (50 / 59.94 / 60 )
SD	576i (50 )
	480i (59.94 )
HDMI	480i / 480P / 576i / 576P / 720P / 1080i / 1080P
CVBS	NTSC (525/59.94), PAL (625/ 50)
VGA	VGA, SVGA, XGA, SXGA
OTHER	
Power Adapter	AC 100 ~ 240V , 50/60Hz
Power Consumption	36 Watts
Temperature	Operation : 0°C ~ +50°C
	Storage : -20°C ~ +60°C
Dimension	483 x 355 x 38mm
Gross Weight	7Kg + 500 g
Regular Approvals	FCC, CE, RoHS

## DIMENSION (unit:mm)

