

SONY

Monitor Family Pocket Guide



You make it a Sony



MULTIFORMAT VIDEO MONITORS

BVM-D Series

- 32 & 24-inch Flat 16:9 HR Trinitron, EBU Phosphors, 1000 TV lines
- Multiple format SD & HD inputs
- Auto White Balance capabilities
- Selectable aspect ratio 16:9/4:3
- Separate control unit & memory card
- Digital uniformity
- Digital convergence (BVM-D32E1WE)
- Optional SD & HD plug-in decoder boards

BVM-D32E1WE
BVM-D24E1WE



- 24-inch Flat 16:9 HR Trinitron, EBU Phosphors, 1000 TV lines
- Multiple format HD inputs
- Flicker free progressive images
- 4:4:4 Dual link HD SDI signal processing
- SXGA computer input signal
- Auto White Balance capabilities
- Separate control unit & memory card
- Digital uniformity & Digital convergence

BVM-F24E



BVM-D20F1E



- 20-inch HR Trinitron, EBU Phosphors, 900 TV lines
- Multiple format SD & HD inputs
- Auto White Balance capabilities
- Selectable aspect ratio 16:9/4:3
- Separate control unit & memory card
- Multiple monitor control
- Optional SD & HD plug-in decoder boards

BVM-20F1E



BVM-14F1E



BVM-14F5E

- 14-inch HR Trinitron, EBU phosphors, 800 TV lines
- Selectable aspect ratio 16:9/4:3
- Composite PAL/NTSC and Y/C video input
- Basic monitoring function
- Parallel remote function
- Silver Support supplied as standard

BVM-20L1
BVM-14L1

- 20 & 14-inch Trinitron, 600 TV lines
- Selectable aspect ratio 16:9/4:3
- Composite PAL/NTSC and Y/C video input
- Basic monitoring function
- Parallel remote function
- Silver Support supplied as standard

PVM-20L4
PVM-14L4
PVM-14L3

- 20 & 14-inch HR Trinitron - PVM-20L4 /PVM-14L4: 800 TV lines, EBU phosphors
- 14-inch Trinitron - PVM-14L3: 600 TV lines
- Auto White Balance capabilities
- Selectable aspect ratio 16:9/4:3
- Versatile analogue video inputs
- Compact chassis
- Multiple monitor control
- Optional plug-in decoder boards
- Silver Support supplied as standard

PVM-20L2
PVM-14L2

- 20 & 14-inch Trinitron, 600 TV lines
- Selectable aspect ratio 16:9/4:3
- Versatile analogue video inputs
- Convenient operating functions
- Optional plug-in decoder boards
- Silver Support supplied as standard

PVM-145E
PVM-146E

- 14-inch, 1000 TV lines
- Selectable aspect ratio 16:9/4:3 (PVM-146E)
- D65 colour temperature (PVM-146E)
- Convenient operating functions
- Parallel remote function
- Silver Support supplied as standard

PVM-95E
PVM-96E

- 9-inch, 800 TV lines
- Selectable aspect ratio 16:9/4:3 (PVM-96E)
- D65 colour temperature (PVM-96E)
- Convenient operating functions
- Parallel remote function
- Silver Support supplied as standard

LMD-210
& MEU-WX1

- 21-inch LCD
- XGA LCD panel
- Separate LCD and video processor
- Selectable aspect ratio 16:9/4:3
- Versatile video and computer inputs
- Multifformat SD/HD video inputs
- Compact, slim and lightweight LCD panel
- Low power consumption
- Parallel remote function
- Rack mount capability
- Silver Support supplied as standard

LMD-150
& MEU-WX1

- 15-inch LCD
- XGA LCD panel
- Separate LCD and video processor
- Selectable aspect ratio 16:9/4:3
- Versatile video and computer inputs
- Multifformat SD/HD video inputs
- Compact, slim and lightweight LCD panel
- Low power consumption
- Parallel remote function
- Rack mount capability
- Silver Support supplied as standard

LMD-440
LMD-5320
LMD-720W

- LMD-440: 4x4-inch LCD
- LMD-5320: 3x5.6-inch LCD
- LMD-720W: 2x7-inch LCD
- Selectable aspect ratio 16:9/4:3 (LMD-720W)
- PAL/NTSC input
- Optional SDI video decoder
- Parallel remote function
- Rack mount capability
- Silver Support supplied as standard

LMD-650

- 6.5-inch high resolution LCD
- VGA panel (640 x 480 pixels)
- High brightness & contrast
- Selectable aspect ratio 4:3/16:9
- Composite PAL & Y/C inputs
- Li-Ion battery operation
- Rack mountable (two units)
- Silver Support supplied as standard

BKM-10R
BKM-11R
BKM-12Y
BKM-14L
BKM-32H
BKM-33H14
BKM-33H20
BKM-34H
VF-508

- Control panel for up to 32 monitors via RS485 serial remote
- Hand-held control unit, operationally identical to the BKM-10R
- Memory card for BKM-10R/11R to save and download monitor settings
- External auto set-up probe
- Control unit attachment kit to attach BKM-10R to BVM-20F/G monitors
- 16:9 widescreen mask for 14-inch BVM F/G Series
- 16:9 widescreen mask for 20-inch BVM F/G Series
- Control unit attachment kit to attach BKM-10R to BVM-D24/F24 monitors
- Hood & rear protector for 9-inch BVM-D series

BKM-30E14
BKM-31E14
BKM-30E20

- 19-inch EIA standard rack mount kit for 14-inch stand alone monitors
- 19-inch EIA standard rack mount kit for 14-inch display monitors
- 19-inch EIA standard rack mount kit for 20-inch display monitors
- Blank panel for BVM-D9H5E
- Rack mount kit for BKM-10R
- Blank panel for BVM-D9H1E
- Rack mount kit for 9-inch BVM-D series

MB-509
MB-510
MB-519
MB-520

- Rack mount bracket for BVM-D9H5E
- Rack mount kit for BKM-10R
- Blank panel for BVM-D9H1E
- Rack mount kit for 9-inch BVM-D series

BKM-220D
BKM-255DV
BKM-243HS

- SDI video decoder - 2 x digital inputs
- DV signal decoder - 2 x digital inputs
- SD/HD SDI video decoder - 2 x digital inputs

BKM-320D
SMF-600
SU-558
SU-559

- SDI video decoder for LMD-440/5320/720W
- Extension cable for LMD-150/210/171W/230W
- Monitor stand for LMD-150/210/171W/230W
- Floor stand for LMD-320W

MB-522A
MB-523
MB-524

- Rack mount kit for LMD-171W
- Rack mount kit for LMD-210
- Rack mount kit for LMD-150

BVM-F Series

- 20-inch HR Trinitron, EBU phosphors, 900 TV lines
- Auto White Balance capabilities
- Selectable aspect ratio 16:9/4:3
- Separate control unit & memory card
- Multiple monitor control
- Optional plug-in decoder boards

PVM-L Series

- 20 & 14-inch HR Trinitron - PVM-20L4 /PVM-14L4: 800 TV lines, EBU phosphors
- 14-inch Trinitron - PVM-14L3: 600 TV lines
- Auto White Balance capabilities
- Selectable aspect ratio 16:9/4:3
- Versatile analogue video inputs
- Compact chassis
- Multiple monitor control
- Optional plug-in decoder boards
- Silver Support supplied as standard

Black & White Monitors

- 14-inch, 1000 TV lines
- Selectable aspect ratio 16:9/4:3 (PVM-146E)
- D65 colour temperature (PVM-146E)
- Convenient operating functions
- Parallel remote function
- Silver Support supplied as standard

LMD Series

- 32-inch LCD
- WXGA LCD panel
- Separate LCD and video processor
- Selectable aspect ratio 16:9/4:3
- Versatile video and computer inputs
- Multifformat SD/HD video inputs
- Compact, slim and lightweight LCD panel
- Low power consumption
- Parallel remote function
- Rack mountable
- Silver Support supplied as standard

23-inch LCD

- WXGA LCD panel
- Separate LCD and video processor
- Selectable aspect ratio 16:9/4:3
- Versatile video and computer inputs
- Multifformat SD/HD video inputs
- Compact, slim and lightweight LCD panel
- Low power consumption
- Parallel remote function
- Rack mountable
- Silver Support supplied as standard

17-inch LCD

- WXGA LCD panel
- Separate LCD and video processor
- Selectable aspect ratio 16:9/4:3
- Versatile video and computer inputs
- Multifformat SD/HD video inputs
- Compact, slim and lightweight LCD panel
- Low power consumption
- Parallel remote function
- Rack mountable
- Silver Support supplied as standard

BVM Accessories

- Optional Plug-in Decoder Boards

PVM Accessories

- Optional plug-in decoder boards

Accessories

- Accessories

Rack Mounting Kits

- Rack Mounting Kits

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Rack Mounting Kits

BVM Series
Stand alone and typical input configurations



BKM-10R Control Unit attached to 20-inch monitor

STAND ALONE CONFIGURATION FOR THE BVM 20-INCH MONITOR

BVM-20F1E	BVM 20-inch Display unit
BKM-10R	Control unit
BKM-32H	Control unit attachment kit

TYPICAL INPUT CONFIGURATIONS

SDI only	BKM-20D	3 x SDI inputs, 1 x Component
SDI and composite (PAL/NTSC)	BKM-21D	3 x SDI, 3 x Composite inputs
High precision PAL	BKM-25P	6 x Composite inputs
Multistandard composite PAL/SECAM/NTSC	BKM-27T	6 x Composite inputs

All BVM Series monitors have 1x Component/RGB input as standard

SLOT STRUCTURE FOR OPTIONAL INPUT DECODERS

4 Slots	BVM-20F1E, BVM-14F5E
2 Slots	BVM-14F1E

	MULTIFORMAT VIDEO MONITORS BVM-D SERIES								BROADCAST VIDEO MONITORS BVM-F SERIES			PROFESSIONAL VIDEO MONITORS PVM-L SERIES										PROFESSIONAL VIDEO MONITORS BLACK & WHITE MONITORS				PROFESSIONAL LCD VIDEO MONITORS LMD SERIES										
	BVM-D32E1WE	BVM-D24E1WE	BVM-F24E	BVM-D20F1E	BVM-D14H1E	BVM-D14H5E	BVM-D9H1E	BVM-D9H5E	BVM-20F1E	BVM-14F1E	BVM-14F5E	PVM-20L4	PVM-20L2	PVM-20L1	PVM-14L4	PVM-14L3	PVM-14L2	PVM-14L1	PVM-9L3	PVM-9L2	PVM-9L1	PVM-145E	PVM-146E	PVM-95E	PVM-96E	LMD-440	LMD-5320	LMD-720W	LMD-650	LMD-150 MEU-WX1	LMD-171W MEU-WX1	LMD-210 MEU-WX1	LMD-230W MEU-WX1	LMD-320W MEU-WX1		
Picture size	32-inch	24-inch	24-inch	20-inch	14-inch	14-inch	9-inch	9-inch	20-inch	14-inch	14-inch	20-inch	20-inch	20-inch	14-inch	14-inch	14-inch	14-inch	9-inch	9-inch	9-inch	14-inch	14-inch	9-inch	9-inch	4x4-inch	3x5.6-inch	2x7-inch WS	6.5-inch	15-inch	17-inch WS	21-inch	23-inch WS	32-inch WS		
Picture Resolution	1000 TV lines	1000 TV lines	1000 TV lines	900 TV lines	800 TV lines	800 TV lines	450 TV lines	450 TV lines	900 TV lines	800 TV lines	800 TV lines	800 TV lines	600 TV lines	600 TV lines	800 TV lines	600 TV lines	600 TV lines	600 TV lines	450 TV lines	250 TV lines	250 TV lines	1000 TV lines	1000 TV lines	900 TV lines	900 TV lines	480 x 234 dots	320 x 240 dots	480 x 234 dots	640 x 480 dots	1024 x 768 dots	1280 x 768 dots	1024 x 768 dots	1280 x 768 dots	1280 x 768 dots		
Phosphors	EBU	EBU	EBU	EBU	EBU	EBU	EBU	EBU	EBU	EBU	EBU	EBU	P22	P22	P22	P22	P22	P22	P22	P22	P22	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Pitch size	0.32 mm-0.36 mm	0.25 mm	0.25 mm	0.30 mm	0.25 mm	0.25 mm	0.25 mm	0.25 mm	0.30 mm	0.25 mm	0.25 mm	0.31 mm	0.4 mm	0.4 mm	0.25 mm	0.25 mm	0.25 mm	0.25 mm	0.25 mm	0.5 mm	0.5 mm	0.5 mm	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
16:9 capability	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	Yes	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Colour temperature	D65/D93/User	D65/D93/User	D65/D61/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	D65/D93/User	N/A	D65	N/A	D65	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Colour system	BKM-25P: Precise PAL BKM-27T: PAL/SECAM/ NTSC/NTSC 4.43	BKM-25P: Precise PAL BKM-27T: PAL/SECAM/ NTSC/NTSC 4.43	BKM-25P: Precise PAL BKM-27T: PAL/SECAM/ NTSC/NTSC 4.43	BKM-25P: Precise PAL BKM-27T: PAL/SECAM/ NTSC/NTSC 4.43	BKM-127W: PAL/NTSC	BKM-127W: PAL/NTSC	BKM-127W: PAL/NTSC	BKM-127W: PAL/NTSC	BKM-25P: Precise PAL BKM-27T: PAL/SECAM/ NTSC/NTSC 4.43	BKM-25P: Precise PAL BKM-27T: PAL/SECAM/ NTSC/NTSC 4.43	BKM-25P: Precise PAL BKM-27T: PAL/SECAM/ NTSC/NTSC 4.43	PAL/NTSC/ SECAM/NTSC 4.43	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	CCIR, EIA	CCIR, EIA	CCIR, EIA	CCIR, EIA	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC
Auto white balance	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L Minolta/Philips/ Thoma/Graseby	BKM-14L	N/A	N/A	BKM-14L	BKM-14L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Computer input	N/A	N/A	SXGA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Composite video input	6x(BKM-25P/BKM-27T)	6x(BKM-25P/BKM-27T)	N/A	6x(BKM-25P/BKM-27T)	2x(BKM-127W)	2x(BKM-127W)	2x(BKM-127W)	2x(BKM-127W)	6x(BKM-25P/BKM-27T)	6x(BKM-25P/BKM-27T)	6x(BKM-25P/BKM-27T)	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	4x1	3x1	2x1	N/A	1x	1x	1x	1x	1x		
Component/RGB input	1x	1x	1xRGB	1x	1x	1x	1x	1x	1x	1x	1x	1x	1x	N/A	1x	1x	1x	N/A	1x(BKM-129X)	1x(BKM-129X)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Y/C video input	3x(BKM-25P/BKM-27T)	3x(BKM-25P/BKM-27T)	N/A	3x(BKM-25P/BKM-27T)	1x(BKM-127W)	1x(BKM-127W)	1x(BKM-127W)	1x(BKM-127W)	3x(BKM-25P/BKM-27T)	3x(BKM-25P/BKM-27T)	3x(BKM-25P/BKM-27T)	1x	1x	1x	1x	1x	1x	1x	1x	1x	1x	1x	1x	1x	1x	N/A	N/A	N/A	1x	1x	1x	1x	1x	1x		
HD-SDI video input	1x(BKM-41HD) 2x(BKM-42HD)	1x(BKM-41HD) 2x(BKM-42HD)	2x	1x(BKM-41HD) 2x(BKM-42HD)	2x(BKM-142HD)	2x(BKM-142HD)	2x(BKM-142HD)	2x(BKM-142HD)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SDI video input	3x(BKM-20D/BKM-21D)	3x(BKM-20D/BKM-21D)	N/A	3x(BKM-20D/BKM-21D)	2x(BKM-120D)	2x(BKM-120D)	2x(BKM-120D)	2x(BKM-120D)	3x(BKM-20D/BKM-21D)	3x(BKM-20D/BKM-21D)	3x(BKM-20D/BKM-21D)	2x(BKM-120D)	2x(BKM-120D)	N/A	2x(BKM-120D)	2x(BKM-120D)	2x(BKM-120D)	N/A	2x(BKM-120D)	2x(BKM-120D)	N/A	N/A	N/A	N/A	N/A	4x(4x(BKM-320D)	3x(3x(BKM-320D)	2x(2x(BKM-320D)	N/A	2x(BKM-220D)	2x(BKM-220D)	2x(BKM-220D)	2x(BKM-220D)	2x(BKM-220D)		
SDI/SDTI-CP video/ audio input	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2x(BKM-150CP)	2x(BKM-150CP)	N/A	2x(BKM-150CP)	2x(BKM-150CP)	2x(BKM-150CP)	N/A	2x(BKM-150CP)	2x(BKM-150CP)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
i.LINK video input	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
External Sync (PAL/NTSC)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	
Built-in speaker	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Underscan	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	
Blue only	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	Yes	Yes	N/A	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	
H/V delay	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tally lamp	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Remote control	Serial/parallel	Serial/parallel	Serial/parallel	Serial/parallel	Serial/parallel	Serial/parallel	Serial/parallel	Serial/parallel	Serial/parallel	Serial/parallel	Serial/parallel	Serial/parallel	Parallel	Parallel	Parallel	Serial/parallel	Serial/parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	
Rack mount	N/A	N/A	N/A	BKM-30E20	BKM-31E14	BKM-30E14	MB-520	MB-520	BKM-30E20	BKM-31E14	BKM-30E14	SLR-104	SLR-103C	SLR-103C	MB-521	MB-521	MB-502C/SLR-102	MB-502C/SLR-102	MB-520	MB-520	MB-520	MB-502C/SLR-102	MB-502C/SLR-102	MB-520	MB-520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	
Power requirements	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)	DC 12V, AC Power adaptor	AC 100 to 240V (50/60Hz)	DC 12V, AC 100 to 240V (50/60Hz)	DC 16.5 V, AC 100 to 240 V (50/60Hz)	DC 12V, AC 100 to 240V (50/60Hz)	AC 100 to 240V (50/60Hz)
Power consumption	180W (235W max)	155W (205W max)	220W	150W (210W max)	100W (115W max)	100W (115W max)	60W (85W max)	60W (85W max)	200W max	145W max	175W	115W (125W max)	98W (108W max)	75W	90W (100W max)	90W (100W max)	75W (85W max)	68W	AC: 47W (58W max) DC: 38W (48W Max)	AC: 47W (58W max) DC: 38W (48W Max)	40W	25W	25W	23W	23W	18W (26W max)	22W (28W max)	22W (26W max)	12W	35W (LMD) 23W (MEU)	42W (LMD) 23W (MEU)	70 W (LMD) 23W (MEU)	62W (LMD) 23W (MEU)	150 W (LMD) 23W (MEU)		
Li-Ion battery operation	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Dimensions (W/H/D) mm	794 x 556.5 x 694	565.5 x 436.8 x 587.3	565.5 x 436.8 x 609.3	444 x 414 x 570	346 x 280 x 519	482 x 280 x 562	217 x 174 x 364.5	218 x 217 x 379.5	444 x 414 x 570	346 x 280 x 530	482 x 280 x 530	452 x 414 x 500	453 x 463 x 529	449 x 441 x 502	346 x 280 x 424	346 x 280 x 424	346 x 340 x 430	346 x 340 x 414	217 x 218 x 373	217 x 218 x 373	217 x 218 x 350	346 x 340 x 330	346 x 340 x 330	217 x 218 x 250	217 x 218 x 250	483 x 88.1 x 47	483 x 131 x 47	483 x 131 x 47	217 x 135 x 55	379 x 297 x 71	434 x 294 x 67 (LMD) 434 x 44 x 305 (MEU)	515 x 409 x 77 434 x 44 x 305 (MEU)	563 x 372 x 78 (LMD) 434 x 44 x 305 (MEU)	790 x 512 x 94 (LMD) 434 x 44 x 305 (MEU)		
Mass	approx 94 kg	approx 51 kg	approx 54 kg	approx 38 kg	approx 21 kg	approx 23 kg	approx 8.5 kg	approx 9.5 kg	approx 37 kg	approx 23 kg	approx 26 kg	approx 31 kg	approx 33 kg	approx 28 kg	approx 17 kg	approx 17 kg	approx 18 kg	approx 15 kg	approx 8 kg																	

Silver Support

5 additional reasons to choose PVM Series and LMD Series



2 Years Support

The Silver Support Pack extends the support period from the standard 1-year warranty to two years. Not only that, but extra features and services are also included.



Operational Phone Call Centre

Operational phone support is provided to give advice and help so that the user can get the most out of their equipment and maximise its performance. Our telephone support is available from Monday to Friday and in 5 languages: English, French, German, Italian and Spanish.



Collection Anywhere

In the event of equipment failure, Sony will arrange collection of the faulty unit directly from, and delivery of the repaired unit directly to the customer's location - anywhere in mainland EU, Norway or Switzerland. That makes it simpler, quicker and even more convenient for the customer.



Repair within 7 days

Sony will collect, repair and return the unit to the customer's preferred location within 7 working days. So, minimum downtime, increased confidence and the ability to plan your business are guaranteed.



Loan

If the faulty equipment cannot be repaired in time, the hotline will contact the customer and arrange to have a loan unit delivered. Arrangements will be made to collect the loan unit as soon as confirmation is received that the repair has been carried out satisfactorily.

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