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## Inteligentna Elektronika

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# SONY

Nazwa	Monitor Sony LMD-2051W
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Cena	0,00 zł
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Producent	Sony
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## OPIS PRODUKTU

Specyfikacja techniczna

Picture Performance

Panel

a-Si TFT Active Matrix LCD

Picture Size (Diagonal)

511.1 mm

Picture Size (Diagonal)

20 1/8 inches

Effective Picture Size (H x V)

433.4 x 270.9 mm

Effective Picture Size (H x V)

17 1/8 x 10 3/4 inches

Resolution (H x V)

1680 x 1050 pixels (WSXGA)

Aspect

16:10

Pixel Efficiency

0.9999

Backlight

CCFL

Colors

Approx.16.7 million colors

Viewing Angle (Panel Specification)

89°/89°/89°/89° (typical) (up/down/left/right contrast 10:1)  
Normal Scan  
0% scan  
Over Scan  
5% over scan  
Input  
Composite Input  
BNC (x1), 1 Vp-p ±3dB sync negative  
Y/C Input  
Mini-DIN 4-pin (x1)  
Y/C Input  
Y: 1 Vp-p ± 3dB sync negative  
Y/C Input  
C: 0.286 Vp-p ± 3dB (NTSC burst signal level), 0.3 Vp-p ± 3dB (PAL burst signal level)  
RGB, Component Input  
BNC (x3)  
RGB, Component Input  
RGB: 0.7 Vp-p ± 3dB (Sync On Green, 0.3 Vp-p sync negative)  
RGB, Component Input  
Component: 0.7 Vp-p ± 3dB  
DVI-D Input  
DVI-D (x1)  
DVI-D Input  
TMDS single link  
HD15 Input  
D-sub 15-pin (x1),  
HD15 Input  
R/G/B: 0.7 Vp-p sync positive (Sync On Green, 0.3 Vp-p sync negative)  
HD15 Input  
Sync : Total level (polarity free, H/V separate sync)  
HD15 Input  
Plug & Play function : corresponds to DDC2B  
Audio Input  
Phono jack (x2) -5 dBu 47 kΩ or higher  
External Sync Input  
BNC (x1)  
External Sync Input  
0.3 to 4.0 Vp-p ±bipolarity ternary or negative polarity binary  
Option Port  
Two (2) ports  
Option Port  
Signal format: H: 15 kHz to 45 kHz, V: 48 Hz to 60 Hz  
Parallel Remote  
Modular connector 8-pin (x1)  
Parallel Remote  
(Pin-assignable)  
Serial Remote (LAN)  
D-sub 9-pin (RS-232C) (x1), RJ-45 (x1) (Ethernet, 10BASE-T/100BASE-TX)  
DC Input  
XLR-type 4-pin (male) (x1), 24V DC (output impedance 0.05 Ω or less)  
Output  
Composite Output  
BNC (x1), Loop-through, with 75 Ω automatic terminal function  
Y/C Output  
4-pin mini-DIN (x1), Loop-through, with 75 Ω automatic terminal function

RGB, Component Output

BNC (x3), Loop-through, with 75  $\Omega$  automatic terminal function

External Sync Output

BNC (x1), Loop-through, with 75  $\Omega$  automatic terminal function

Audio Monitor Output

Phono jack (x2)

Speaker (Built-in) Output

1.0 W + 1.0 W (stereo)

General

Power Requirements

100 V to 240 V AC, 0.8 A to 0.4 A, 50/60 Hz

Power Requirements

24 V DC, 3.3 A

Power Consumption

Approx. 95 W (max.) (with 2 x BKM-229X)

Inrush Current

(1) Power ON, current probe method:

Inrush Current

16 A (100 V), 34 A (240 V)

Inrush Current

(2) Hot switching inrush current,

Inrush Current

measured in accordance with

Inrush Current

European standard EN55103-1: 36A (230 V)

Operating Temperature

0°C to 35°C (Recommended: 20°C to 30°C)

Operating Temperature

32°F to 95°F (Recommended: 68°F to 86°F)

Operating Humidity

30% to 85% (no condensation)

Storage/Transport Temperature

-20°C to +60°C

Storage/Transport Temperature

-4°F to +140°F

Storage/Transport Humidity

0% to 90%

Operating/Storage/Transport Pressure

700 hPa to 1060 hPa

Dimensions (W x H x D) [\*1]

518.5 x 328.7 x 104.7 mm (without a stand)

Dimensions (W x H x D) [\*1]

518.5 x 468.4 x 269.9 mm (with a supplied stand)

Dimensions (W x H x D) [\*1]

20 1/2 x 13 x 4 1/8 inches (without a stand)

Dimensions (W x H x D) [\*1]

20 1/2 x 18 1/2 x 10 3/4 inches (with a supplied stand)

Mass (with options)

Approx. 10.5 kg (when 2x BKM-229X installed)

Mass (with options)

Approx. 23 lb 2 oz (when 2x BKM-229X installed)

Mass

Approx. 10.1 kg (when no input adaptor installed)

Mass

Approx. 22 lb 4 oz (when no input adaptor installed)

Supplied Accessories

AC power cord (1)

Supplied Accessories

AC plug holder (1)

Supplied Accessories

Operating Instructions (1)

Supplied Accessories

CD-ROM (1)

Supplied Accessories

Using the CD-ROM Manual (1)

Supplied Accessories

Warranty book (1)

Optional Accessories

BKM-220D SDI 4:2:2 Input Adaptor

Optional Accessories

BKM-243HS HD/D1-SDI Input Adaptor

Optional Accessories

BKM-227W NTSC/PAL Input Adaptor

Optional Accessories

BKM-229X Analog Component Input Adaptor

Optional Accessories

BKM-244CC HD/SD-SDI Closed Caption Adaptor

Optional Accessories

BKM-250TG 3G/HD/SD-SDI Input Adaptor

Optional Accessories

MB-529 Mounting Bracket

Notes

Note

[\*1] The values for dimensions are approximate.