

# 19" W DML-519W100 MONITOR [www.themirai.com](http://www.themirai.com)

# MIRAI

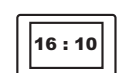
**1440  
x 900**



**8 ms**  
Ultra Fast



**WIDE**



**SPEAKER  
2W x 2**



# 19"W MONITOR

## DML-519W100

Screen Size	410.4(H) x 256.5(V)
Driver Element	a-si TFT Active Matrix
Aspect Ratio	16 : 10
Pixel Pitch	0.285(H) x 0.285(V)mm
Panel Resolution	1440 x 900
Pixel Arrangement	RGB Vertical Stripe
Transmissive Mode	Normally White
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio (typ.)	500 : 1
Response Time (typ.)	8 ms (Tr:2 + Tf:6)
Viewing Angles (typ.)	150°(H) / 130°(V)
Display Color	16.2M
Horizontal Sync.	Positive / Negative
Vertical Sync.	Positive / Negative
Input Connector	D-Sub mini 15 pins, DVI-D 24 pins
Auto Adjust	Clock, Phase, H-Position, V-Position
Screen Scaling	VGA/SVGA/XGA/SXGA/WXGA+Full Screen Display
Speaker	2W x 2 
Power Management	VESA DPMS, DVI DMPM, Gost-R, ENERGY STAR <sup>®</sup> Compliance
COLOUR Adjustment	User, 6500K, 7500K, 9300K
Power Input	AC 100-240 V (Worldwide)
Input frequency	50/60Hz
Input Current	1800 mA(max)
Efficiency	AC Input 100V <sub>AC</sub> 80% (min)
Operation Mode	<43 W
Stand-by & Suspend Mode	<2 W @230VAC 50Hz
Active-off Mode	<1 W @230VAC 50Hz
Input System	RGB Separate
Compliant Timing	See Appendix 1
Video Frequency Bandwidth	135 MHz dot clock
Dimension	463.6 (W) x 377.2 (H) x 192.4 (T) mm
Weight	4.5 Kg



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