ComX Computers
Product Specification Sheet

EX201W

NEC 20" Wide TN W-LED 1600x900 Desktop Monitor





Specifications

Overview:

The NEC MultiSync EX201W is a 20" widescreen, lightweight LED-backlit LCD monitor with an ultra-slim bezel depth. It stands out with its stylish minimalist design, rich features and ergonomic adjustability. Rated EPEAT Gold, this display is packed with green features. Its smart sensing technology, such as human sensor and ambient light sensor, make it one of the most power-efficient monitors (0.37W in Power Saving Mode and 98% less power consumption). The EX201W is an ideal solution for business users on-the-go and small-sized client meetings in that it's portable, flexible and adaptable.

Features:

- LED backlight technology provides for industry-leading low power consumption and less hazardous materials.
- Minimalist design, featuring an ultra-thin bezel width and depth and lightweight design, puts the focus on the screen vs. the cabinet.
- ECO Mode allows you to manually adjust the display's brightness to your liking, saving power and reducing your energy costs.
- Human and ambient light sensors automatically detect your work conditions to determine the proper display brightness, thereby conserving power.
- Fully adjustable quick-release stand, including height-adjust (110mm), pivot, tilt and swivel capabilities, adds flexibility and comfort to your viewing preferences.
- Full connectivity, including DisplayPort and DVI-I inputs and USB pass-through.
- Touch-sensitive OSD controls are integrated into the bezel, making display adjustments easier than ever.

Specifications:

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Product Code	EX201W
Specifications	
Display	

Panel Technology	TN
Viewable Image Size	20.1"
Aspect Ratio	16:9
Native Resolution	1600 x 900
Pixel Pitch	0.28mm
Pixels Per Inch	92@ native resolution
Backlight Type	W-LED
Brightness (typical)	250cd/m
Contrast Ratio (typical)	1000:1
Viewing Angle (typical)	170 degrees Vert., 176 degrees Hor. (85U/85D/88L/88R) @ CR>5
ResponseTime (typical)	5ms
Displayable Colors	More than 16.7 million
Synchronization Range	
Horizontal (Analog/Digital)	31.5-83 kHz
Vertical	56-75 Hz
Input Signal	
Video	Analog RGB 0.7 Vp-p/75 Ohms
Sync	Separate Sync: TTL Level (Positive/Negative)
	Composite Sync: TTL Level (Positive/Negative)
	Composite Sync on Green: (0.3Vp-p negative 0.7Vp-p positive)
Input Connectors	
DisplayPort, DVI-I	Yes
Power Consumption (typical)	
On	21W
Power Savings Mode	0.37W
Dimensions (WxHxD)	
Net (with stand)	474.8 x 381.1-491.1 x 215mm
Net (without stand)	474.8 x 279.4 x 47.7mm
Weight	
Net Weight (with stand)	3.5 kg
Net Weight (without stand)	2.2 kg
VESA Hole Configuration Specifications	100 x 100mm
Environmental Conditions	
Operating Temperature	5-35 degreesC
Operating Humidity	20-80%
Operating Altitude	2000m

Storage Temperature	-10-60 degreesC
Storage Humidity	10-85%
Storage Altitude	12, 192m
Environmental Compliance	
ENERGY STAR	5
TCO	5.2
EPEAT	Gold
RoHS	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/EX201W-NEC-20-Wide-TN-W-LED-1600x900-Desktop-Monitor-p-72304.php

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