

E205W-16003RTA 20" LED Monitor



Specification

| Display | |
|------------------------|-------------------------------------------|
| Active Screen Size | 19.5" Diagonal Viewable |
| Panel Type | TN (Twisted Nematic) |
| Native Resolution | 1600 x 900 |
| Refresh Rate | Up to 75Hz Refresh Rate |
| Aspect Ratio | 16:9 |
| Response Time | 3ms (G-to-G) |
| Pixel Pitch | 0.2712mm (H) x 0.2626 mm (V) |
| Dynamic Contrast Ratio | 1,000,000: 1 |
| Color Gamut | NTSC:72% |
| Color Depth | 16.7M |
| Contrast Ratio | 3,000: 1 |
| Brightness (Typ.) | 250 cd/m ² |
| Viewing Angle | Vertical: 160° / Horizontal: 170° |
| Backlight Type | Edge-lit LED |
| Backlight Life | 30,000+ Hours |
| Anti-Flicker | Yes |

| | |
|--------------------------------------------|-----------------------------------------------------------------------|
| Surface Treatment | Anti-glare, Hard Coating (3H) |
| Features | |
| On Screen Display Control (OSD) | Quick Start, Picture, Color, System |
| Color Temperature | Warm, Normal (Default), Cool, User |
| Picture Presets | Standard, User, Movie, Eco, FPS, RTS |
| Game Presets | FPS and RTS |
| OSD Supported Languages | English (Default), French, Spanish , Chinese |
| Type of Sync | Adaptive Sync |
| Blue Light Shift | Available |
| Auto Dynamic Contrast Mode | Available |
| Gamma | Adjustable |
| Audio Features | |
| Speakers | 2 x 2W/4Ω |
| Inputs & Outputs | |
| HDMI (# of Ports & Version) | 2 x HDMI, 1.3 version |
| Supported HDMI Signals | Up to 1600 x 900 @ 75Hz; 1080/60p, 1080/60i, 720p,576p,576i,480p,480i |
| 3.5mm Auxiliary Input Jack | 3.5mm Mini-Jack for VGA |
| VGA (# of Ports) | 1 x VGA, D-sub 15 pin |
| 3.5mm Headphone Jack (Output) | 3.5mm Mini-Jack Audio Out |
| Supported VGA Signals | Up to 1600 x 900 @ 75Hz; 1080/60p, 1080/60i, 720p,576p,576i,480p,480i |
| Mechanical Features | |
| Chassis Colors | Black |
| Tilt | Backward: 15° Forward: 5° |
| Bezel Width | 0.46" |
| Neck / Stand Detachable | Yes |
| VESA Mount Pattern (mm) | 75mm x 75mm |
| VESA Mount Screw Size (mm) | M4 x 10mm |
| Neck Screw Size & Quantity (mm) | M4 x 10mm (2pcs) |
| Monitor Neck Height (inches) | 3.15" |
| Security Lock | Security Lock |
| Dimensions | |
| With Stand (inches, W x H x D) | 18.01" x 13.58" x 7.02" |
| Without Stand (Inches, W x H x D) | 18.01" x 10.43" x 1.32" |
| Carton Box Dimension (inches, W x H x D) | 19.76" x 12.8" x 4.06" |
| Stand Separation Dimension (Inches, W x D) | Elliptical, D1 = 7.02", D2=10.17" |
| Weight | |
| Net Weight with Stand (lbs) | 4.29 lbs. |
| Net Weight without Stand (lbs) | 3.74 lbs. |
| Gross Weight (lbs) | 6.49 lbs. |
| Power | |
| Type | Adapter 12V, 2A |
| Power Range (V, A, Hz) | 100 - 240 VAC, 50/60 Hz |

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|-----------------------------|--------|
| Power Consumption (Typical) | 18.14W |
| Maximum | 20.45W |
| Standby | <0.5W |
| Sleep | <0.11W |
| Off | <0.08W |

Regulations / Certifications

| | |
|----------------|-------------------|
| Regulations | RoHS, cTUVus, FCC |
| Certifications | ISTA6A, HDMI |

Warranty

| | |
|-------------------------|----------|
| Limited Parts and Labor | One Year |
|-------------------------|----------|

What's in the Box?

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|---------------|--------------------------------------------------------------|
| Power Cable | AC Power Adapter x 1 |
| Display Cable | HDMI Cable x 1 |
| Accessories | User Manual, Warranty Card, Neck Screws x 2, Screwdriver x 1 |

Key Features



LED

With sharper contrasts of light and darks, LED display delivers a vast array of rich colors, ensuring that moving images have never been so pleasing to the eyes.



75Hz Refresh Rate

With 75Hz refresh rate, images change faster and smoother than the standard, reducing screen tearing



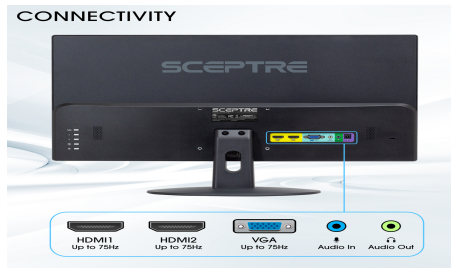
Fast Response Time

Fast response times reduce ghosting & blurring while transitioning pixels, always keeping the enemy & terrain precisely in focus during chaotic moments.



Adaptive Sync

Adaptive Sync is a technology that closes the gap between the graphics card's and the monitor's refresh rates, eliminating image tearing and stuttering in the process.



Ports

Two HDMI and one VGA port each accelerate refresh rate up to 75Hz, providing the visual edge you need to defeat the competition during all of your gaming exploits



Built-in Speakers

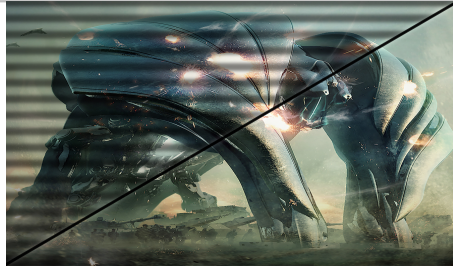
Perfectly suited to work & gaming settings, built-in speakers deliver robust & smooth audio while saving space on your desk.

Key Features



Blue Light Shift

Blue Light Shift reduces blue light, allowing you to comfortably work, watch, or play applications without straining your eyes.



Anti-Flicker

Provides a crisper picture by preventing the backlight from flickering periodically.



FPS-RTS Game Modes

FPS and RTS are Sceptre's custom set display settings built for an enhanced gaming experience. FPS (First Person Shooter), RTS (Real-Time Strategy).



Security Lock

The monitor has a security slot, allowing you to securely fasten your monitor in place, effectively preventing theft. *Security Lock not included.



Tiltable Display

A display that tilts 15° backward and 5° forward allows you to find a sweet spot that bridges clarity and comfort.



VESA Wall Mountable

The VESA wall mount pattern gives you the freedom to select the optimum viewing position for your monitor, eliminate cable clutter, and save valuable space for your gaming and work station.

Key Features



Customer Service

Our customer service representatives are, and have always been, based in the USA, guaranteeing that our customers' needs are met as efficiently as possible.



30+ Years of Experience

Founded in City of Industry, CA over 30 years ago, Sceptre Inc. made a promise to create & deliver superior products for remarkably affordable prices, a rare tradition that continues today.