**LENOVO LEGION Y27q-20**

**DISPLAY YOUR POWER, DISPLACE YOUR RIVALS.**

**VICTORY IS IN SIGHT**

**FLUID DISPLAY WITH UNPARALLEL QUALITY**

- **Screen Size:** 27" QHD (2560 x 1440)
- **Aspect Ratio:** 16:9
- **Resolution:** QHD (2560 x 1440)
- **Technology:** IPS wide viewing angle panel
- **Refresh Rate:** 165 Hz (Max)
- **Response Time:** 1 ms
- **Color Support:** DCI-P3 98% color gamut
- **Dynamic Contrast Ratio:** 3M:1
- **Contrast Ratio:** 1000:1 (typical)
- **Brightness:** 280 cd/m² (Min)
- **Backlight:** IPS
- **Panel Size:** 350 cd/m² (Max)
- **Screen Dimensions (H x V):** 547.00 x 309.23 mm / 21.50 x 12.20 inches

**INCREDIBLY IMMERSIVE FOR THE MAXIMUM ADVANTAGE**

- **1ms Response Time:** 5 ms (typical)
- **165 Hz Refresh Rate:** 178° / 178°
- **109 Dot/Pixel Per Inch (DPI/PPI):**
- **Resolution:** 2560 x 1440
- **Aspect Ratio:** 16:9
- **Backlight:** IPS
- **Panel Size:** 23.6 mm / 0.93 inches (bottom)

**COMFORT AND STYLE THAT'S EASY ON THE EYES**

- **Tilt Angle (front/back):** -5° / 22°
- **Swivel Angle (left/right):** -90° / 90°
- **Pivot:** Yes (130 mm)
- **Lift:** Yes (100 x 100 mm)
- **VESA Mount Capability:** Yes
- **Cable Management:** Yes
- **Kensington™ Lock Slot:** Yes
- **Anti-glare:** Yes
- **Color Support:** 100% sRGB, 100% dCI-P3, 98% Adobe RGB, 14-bit 3D LUT
- **Brightness:** 350 cd/m² (Max)
- **Contrast Ratio:** 1000:1 (typical)
- **Backlight:** IPS
- **Panel Size:** 350 cd/m² (Min)

**FLUID DISPLAY WITH UNPARALLEL QUALITY**

- **Response Time:** 1 ms (typical)
- **Refresh Rate:** 165 Hz (Max)
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**TYPICAL PERFORMANCE CHARACTERISTICS**

- **Voltage Required:** 100-127V A/C, 200-240V A/C
- **Power Consumption (Typ./Max):** 65W / 100W
- **Input Power:** 100-127V A/C, 8.0A, 200-240V A/C, 4.5A
- **Output Power:** 19.5 VDC, 3.33A, 65W

**SOFTWARE**

- **Operating System:** Windows 7, Windows 10
- **Windows Certification:** Yes
- **AMD Radeon™ FreeSync™:** Yes

**CERTIFICATIONS**

- **China Energy Efficiency Standard:** Yes
- **RoHS (EU 2002/95/EC):** Yes
- **Windows 7, Windows 10:** Yes
- **Energy Star:** Yes
- **FCC Class B:** Yes
- **CE:** Yes
- **RoHS 2.0: China:** Yes
- **China Compulsory Certification:** Yes
- **China Energy Label:** Yes
- **Turkey Compulsory Certification:** Yes
- **Turkey Energy Label:** Yes

**SPECIAL FEATURES**

- **Ergonomic stand, VESA mount**
- **User Comfort:**
  - **ComfortView:** Yes (Monitors with Sound by Harman Kardon)
  - **Sound:** 2 x 3W (Monitors with Sound by Harman Kardon)
  - **Sound by Harman Kardon:** Yes (Optional Speakers Support)
  - **Optional Monitor USB Speaker:** Yes

**TECH SPECS**

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**MULTIMEDIA**

- **Audio:**
  - **Enhanced Gaming with Sound by Harman Kardon**
  - **Optional Monitor USB Speaker:** Yes
  - **Optional Speakers Support:** Yes

**DIMENSIONS**

- **Size Unpacked w/o stand (D x H x W):** 11.20 x 23.58 x 24.17 inches
- **Size Unpacked w/stand (D x H x W):** 715.0 x 225.0 x 480.0 mm / 284.4 x 598.9 x 614.0 mm
- **Height Unpacked:** 23.58 inches / 598.9 mm
- **Height w/stand:** 225.0 mm / 480.0 mm
- **Weight Unpacked:** 6.77 kg / 14.92 lbs.
- **Weight Packed:** 9.70 kg / 21.38 lbs.

**WARRANTY INFORMATION**

- **For a copy of applicable warranties, write to:** Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600.
- Lenovo makes no representation or warranty regarding third-party products or services.
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**AMD Radeon™ FreeSync™**

* AMD Radeon™ FreeSync™ technology is compatible only with select AMD APUs and GPUs.