

## **HP ProDisplay P191 18.5-inch LED Backlit Monitor**

Your everyday business monitor just got an upgrade. Practical, reliable, stylish, and environmentally conscious. What's not to love?



Efficiently grow and maintain your business with proven HP quality and reliability, a stable lifecycle, HP accessory compatibility, and energy savings. Do more every day and help save money with a monitor that goes the distance.

#### **Essential business features**

Support your business needs wherever you need a solid performing monitor at a competitive price with an 18.5-inch diagonal LED business display that delivers vibrant text and graphics presentation and is thin, light, and easy to position on the desk.

Deliver clear views for single and multiple users with wide viewing angles. High contrast ratios and fast response times keep your content crisp and readable. Work comfortably with up to 30 degrees of tilt, and easily connect to devices with the convenient VGA input. Minimize clutter and simplify setup and deployment with the internal power supply.

#### **Compatibility with HP accessories**

Customize your work space with options like the HP Quick Release, HP Speaker Bar, and HP USB Graphics Adapter.<sup>1</sup> Free up valuable space and lift the monitor off the desk with a 100-mm standard VESA pattern that supports swing arm and wall mounting.<sup>1</sup>

#### Stability now and peace of mind for the future

Maintain product consistency across staggered deployments, ease transitions, and help reduce support costs with a minimum one-year lifecycle commitment from HP. Support identical installations and unify operations worldwide with product availability in 145+ countries. Get improved reliability from HP quality testing that puts our monitors through their paces before you do. Rest assured with the three-year standard limited warranty. Select optional HP Care Pack Services<sup>2</sup> to extend your protection.

#### Earn your environmental stripes

Help reduce power consumption and energy costs with an intelligent, energy-efficient design. Mercury-free LED backlighting, a BFR/PVC-free design<sup>3</sup>, and arsenic-free<sup>4</sup> display glass are just a few of the display's responsible details. Lower your overall bottom line with award-winning eco-certifications, including ENERGY STAR<sup>®</sup>, EPEAT<sup>®</sup> Gold<sup>5</sup>, and TCO.

### HP ProDisplay P191 18.5-inch LED Backlit Monitor

Part number	C9E54AA
Panel type	TN with LED backlight
Viewable image area	47 cm (18.5 in) diagonally measured
Viewing angle	Horizontal: 170 degrees
	Vertical: 160 degrees
<b>Brightness</b> <sup>6</sup>	250 nits (cd/m <sup>2</sup> )
Contrast ratio <sup>6</sup>	Static: 1000:1
	Dynamic: 3,000,000:1
Response rate <sup>6</sup>	5 ms
Frequency	Horizontal: 24 KHz-83 KHz
	Vertical: 50 Hz-76 Hz
Aspect ratio	16:9
Native resolution	1366 x 768 @ 60 Hz
Resolutions supported	640 x 480 @ 60 Hz, 720 x 400 @ 70 Hz , 800 x 600 @ 60 Hz, 1024 x 768 @ 60 Hz, 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz, 1366 x 768 @ 60 Hz
Input signal	VGA
<b>User controls</b> (on-screen display)	Menu, Minus ("-"), Plus ("+"), "OK"/Auto and Power
Power consumption	Maximum: 25 W
	Typical: 20 W
	Power saving: 0.5 W
Dimensions (w x d x h)	<b>Unpacked</b> : 44.93 x 4.75 x 34.1 cm (17.69 x 1.87 x 13.43 in)
	Head only: 44.93 x 4.75 x 27.59 cm (17.69 x 1.87x 10.86 in)
Weight	<b>Unpacked</b> : 3,0 kg (6.6 lb)
	Head only: 2,7 kg (6.0 lb)
Base features	Tilt: -5 degrees to +25 degrees
Environmental	<b>Operating: 5° to 35° C</b> (41° to 95° F)
	Non-operating: -20° to 60° C (-34° to 140° F)
Certification and compliance	TCO Displays, ISO 9241-307, CISPR Requirements, VCCI Approvals, KC and KCC (Korean) Requirements, CSA 60950-1, UL 60950-1, EN55022 Class B, CNS 13438 Class B, IEC 60950-1, China Energy Label (CEL), China MEPS, Korea MEPS (pending, Energy Boy), SmartWay – NA only - Energy logistics, EUP Lot 6 Tier 1 AS/NZS 3548 Class B Approval, "GS" Mark, TUV Approvals, GEEA, CE Marking, FCC Part 15 class B Approval, ENERGY STAR® qualified, EN55024 Class B, EN60950 -1, CUL, CCIB, CCEE, IT ECO (EDS), EPEAT® Gold <sup>5</sup> (select regions)
Limited warranty	Three-year parts, labor, and on-site service (3/3/3) standard limited warranty. Optional HP Care Pack Services <sup>2</sup> are extended service contracts that extend your protection beyond the standard warranties.

1. Each accessory and mounting hardware is sold separately.

2. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at <a href="http://www.hp.com/qo/lookuptool">www.hp.com/qo/lookuptool</a>. Additional HP Care Pack Services information by product is available at <a href="http://www.hp.com/hps/carepack">www.hp.com/qo/lookuptool</a>. Additional HP Care Pack Services Lookup Tool at <a href="http://www.hp.com/go/lookuptool">www.hp.com/go/lookuptool</a>. Additional HP Care Pack Services information by product is available at <a href="http://www.hp.com/hps/carepack">www.hp.com/hps/carepack</a>.

3. Meeting the industry definition of 'BFR/PVC-free' per the iNEMI Position Statement on "Low Halogen" Electronics. Plastic parts incorporated into the chassis generally contain < 1000 ppm (0.1%) of bromine or chlorine. Printed circuit board and substrate laminates generally contain < 1500 ppm (0.15%) of total bromine and chlorine. Service parts after purchase may not be BFR/PVC-free. External accessories, including power supplies, power cords, and peripherals are not BFR/PVC-free.

4. Arsenic and its compounds were not detected using U.S. EPA test methods 3052/6010b by ICP-AES with a MDL 10 ppm.

5. EPEAT® Gold where HP registers commercial display products. See www.epeat.net for registration status in your country.

6. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

© Copyright 2012 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. ENERGY STAR is a registered mark owned by the U.S. government. November 2012



# Legacy Technology Services

## We Rent & Sell All Types Of Barcode Equipment

# Call now to talk to an expert 866-271-9891

#### About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

#### Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

#### **Expert Repair and Maintenance services**

· Legacy is one of the best repair facilities in North America

#### **Discontinued product sourcing**

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

#### Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - · Hardware disposal
  - Auditing services

#### Dedicated client account team

• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

#### **Equipment rental services**

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.





<u>Legacy, Inc.,</u> 160 West Road, Ellington, CT 06029

Toll Free: 866-271-9891 Fax: 888-522-4684

#### www.LegacyGlobal.com

#### Some brands we carry







## Honeywell













