



PDV Professional Desktop Viewers

Portable Color Viewing in Industry Standard D50 LED Lighting



Three PDV LED model sizes offer viewing areas from 13" x 19.25" up to 23.5" x 25.25". At top: PDV-2020e/LED. At center: PDV-3e/LED with optional lower luminaire, which includes side walls. Directly above: PDV-2e/LED with optional side walls.

PDV LED desktop color viewing stations are designed for accurate color appraisal of small format color prints, proofs, and flat artwork in studio, office, and production environments. The compact and portable design of these viewers allows you to place them wherever needed—next to a desktop monitor, atop a digital press, on a table or counter, or anywhere color appraisal needs to be made in industry standard lighting.

PDV Features Include:

- ISO 3664:2009 compliance
- D50 LED light quality at an affordable cost
- GTI Graphiclite D50 LED lamps—included
- Long LED lamp life and energy efficiency
- Print bar
- Compact design with a small footprint
- All models fold for easy transport and storage



The Industry Choice

The ISO 3664:2009 compliant PDV LED series provides the right light for accurate color viewing at the right price. They are the industry choice for D50 controlled desktop viewing of small format color prints.

PDV viewing stations include GTI's D50 LED lamps. These lamps provide a high CRI, long lifetime of use, energy savings, environmental benefits, and superior quality light.

Options:

- Side walls are available to control ambient light
- Add a lower luminaire (with sidewalls included) for enhanced light evenness—for the most critical color appraisal
- Available with D65 LED lamps—specify when ordering
- Also available with fluorescent lamps



graphiclite®





PDV Professional Desktop Viewers

Accurate, Portable D50 LED Color Viewing and Proofing of Printed Output

PDV Viewing Area Sizes

Model	PDV-2e/LED	PDV-3e/LED	PDV-2020e/LED
Viewing Area H x W	13" x 19.25" (33 cm x 49 cm)	16.5" x 25.25" (42 cm x 64 cm)	23.5" x 25.25" (60 cm x 64 cm)

PDV Specifications

Model	Description	Overall Dimensions H x W x D	Depth of Base
PDV-2e/LED	Single Luminaire	18" x 19.25" x 13.5" (46 cm x 49 cm x 34 cm)	7.75" (20 cm)
PDV-2ex/LED	Dual Luminaire	18" x 19.25" x 13.5" (46 cm x 49 cm x 34 cm)	9" (23 cm)
PDV-3e/LED	Single Luminaire	22" x 25.25" x 13.5" (56 cm x 64 cm x 34 cm)	8.75" (22 cm)
PDV-3ex/LED	Dual Luminaire	22" x 25.25" x 13.5" (56 cm x 64 cm x 34 cm)	9.25" (23 cm)
PDV-2020e/LED	Single Luminaire	29" x 25.25" x 16.25" (74 cm x 64 cm x 41 cm)	10.5" (27 cm)
PDV-2020ex/LED	Dual Luminaire	29" x 25.25" x 16.25" (74 cm x 64 cm x 41 cm)	11" (28 cm)



Left to right: PDV-2020e/LED, PDV-3e/LED, and PDV-2e/LED

PDV-2e/M3/LED multi-source viewers

GTI's PDV-2e/M3/LED model enables viewing flat and 3-dimensional objects in daylight, store light, and home light in a 13" x 19" x 7.5" (33 cm x 48 cm x 19 cm) viewing area.

The PDV-2e/M4/LED model includes the same three light sources plus a UV source.



GTI is a leading manufacturer of tight tolerance lighting systems for critical color viewing, color communication, and color matching. An in-house spectroradiometric laboratory and a 100% measurement and verification production process guarantees that precision and accuracy is built into all products. All products are shipped with a certificate of product conformance (NIST traceable).



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