



PDV Professional Desktop Viewers

Portable Color Viewing in Industry Standard D50 Lighting



Directly above: PDV-2e shown with dimming (Model PDV-2e/D) and optional side walls. At center: PDV-3e with lower luminaire, side walls, and dimming (Model PDV-3e/Dx). At top: PDV-2020e.

GTI's PDV 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.

The Industry Choice

The PDV series provides the right light for accurate color viewing at the right price. Utilizing multi-voltage electronic ballasts and Graphiclite 100 T8 lamps, PDV viewers are the industry choice for D50 controlled desktop viewing of small format color prints.*

Three model sizes offer viewing areas from 13" x 19.25" up to 23.5" x 25.25". All models fold for easy set-up, storage, and transport.

PDV Features Include:

- ISO 3664:2009 compliance
- D50 light quality at an affordable cost
- GTI Graphiclite 100 lamps
- Print bar
- Small footprint/compact design
- Easy-to-use folding design

Options for Enhanced Viewing

Optional side walls are available on all models to control ambient light.

Adding a lower luminaire improves the evenness of light across the viewing area and is ideal for the most critical color appraisal. Dual luminaire models include side walls.



Soft Proofing Capability

Full range dimming capability enables soft proofing by allowing for a luminance match to be made between a hard copy proof or print and an image on a monitor.

*PDV viewers are also available with D65 daylight lamps. Specify light choice when ordering.



PDV Professional Desktop Viewers

Accurate, Portable Color Viewing and Proofing of Printed Output

PDV Viewing Area Sizes

Model	PDV-2e	PDV-3e	PDV-2020e
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)



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



All PDV models fold for easy transport and compact storage.

PDV Specifications

Model	Description	Overall Dimensions H x W x D	Depth of Base	Electrical
PDV-2e	Single Luminaire	18" x 19.25" x 13.5" (46 cm x 49 cm x 34 cm)	7.75" (20 cm)	35 Watts
PDV-2ex	Dual Luminaire	18" x 19.25" x 13.5" (46 cm x 49 cm x 34 cm)	9" (23 cm)	50 Watts
PDV-3e	Single Luminaire	22" x 25.25" x 13.5" (56 cm x 64 cm x 34 cm)	8.75" (22 cm)	40 Watts
PDV-3ex	Dual Luminaire	22" x 25.25" x 13.5" (56 cm x 64 cm x 34 cm)	9.25" (23 cm)	56 Watts
PDV-2020e	Single Luminaire	29" x 25.25" x 16.25" (74 cm x 64 cm x 41 cm)	10.5" (27 cm)	56 Watts
PDV-2020ex	Dual Luminaire	29" x 25.25" x 16.25" (74 cm x 64 cm x 41 cm)	11" (28 cm)	75 Watts



PDV-2e/M3 multi-source viewers enable 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 model includes the same three light sources plus a UV source. For more information consult the PDV-2e/M data sheet available at www.gtilite.com.

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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