

Gates GP35A Wide Angle Port

.65X Wide Angle Port with Field Replaceable Dome



The Gates GP35A Wide Angle Port is designed with high-grade optical components in a durable aluminum shell, providing ~70 degree field of view for your wide angle imaging. The GP25A is particularly appealing to remote travelers for its optical polycarbonate dome – resilient, yet readily replaced on-location. Free of vignetting and usable in both air and water, the GP35A is a fine optical instrument for underwater imaging.

Gates Reliability – As always, Gates reliability and “bulletproof” durability is built into the GP35A Wide Angle Port. Gates products perform 24 hours a day, 365 days a year, and are backed by a 2 year warranty.

Key Features

- **70 degree field of view** – for wide angle imaging
- **Vignette-free** – means no cutoff dark corners to ruin an image.
- **Use in Air and Water** – and for air/water split shots.
- **Field replaceable dome** – of resilient optical polycarbonate.
- **Anti-reflective coating** – on internal glass elements
- **2-year warranty** – consistent with all Gates products.

Gates Underwater Products, Inc

5111 Santa Fe Street, Suite H • San Diego, CA • 92109 • 800-875-1052 • (858) 272-2501 • Fax (858) 272-1208
www.GatesHousings.com • Reliable@GatesHousings.com



Compatibility

The GP35A is compatible with the following Gates housings:

• HD1	• VX2000	• VX2100
• PD150	• PD170	• VX1000

Specifications

*Typical specifications for Gates 3.5 in / 90 mm port opening housing
(specifications may vary depending on camera)*

*** Angular Field Of View (FOV)**

- * 70° in air
- * 65° in water

*** Minimum Object Distance (MOD)**

- * @ *Wide Angle*
 - * 0 mm / 0 in from lens vertex in air and water

* @ *Full Zoom (Optical)*

- * Not Applicable

*** Warranty**

- * 2 Years

*** Distortion**

- * TBD

*** Weight**

- * Dry: 1.0 lbs / 0.45 kg
- * In Water: Neutral

*** Construction**

- * Shell: 6061-T6 Aluminum, Type III Anodize
- * Elements: Optical Grade Anti-reflective Coated
- * Dome: Optical Polycarbonate

*** Depth Rating**

- * 450 feet / 137 meters