GS-400

Area-Imaging Scanner

The GS-400 is redefining industry standards for imaging solutions. Breakthrough performance and a versatile form factor make this product suitable for environments ranging from manufacturing to healthcare to retail POS. Aggressive reading of bar codes on highly reflective surfaces, such as mobile phone screens, eliminates the need to purchase additional specialty hardware.

Automatic cable detection and configuration simplifies migration to a new interface by eliminating the need to scan programming bar codes. Three additional patented technologies augment the GS-400's unmatched feature set:

Shielded LEDs minimize the intense flashing common among other area imagers.

Simply put, the GS-400 scanner is a high achiever.
It's the advanced area-imaging scanner engineered to decode all standard 1D, PDF and 2D code

Powered by Area Imaging, the GS-400 is defining industry standards for imaging solutions. It even gives you aggressive reading of barcodes on highly reflective surfaces like mobile phone screens

Features

- **Mobile Phone Reading:** Excels at scanning coupons and mobile tickets directly from the screen of a mobile device
- **Stylish Design:** Instantly dresses up front end operation
- **Support various system:** Widows, Android, Mac OS, iOS, Lunux

- **Flexible Licensing Solution:** Allows current scanning needs to be met while protecting the option to upgrade scanning capabilities in the future by simply purchasing a license for the appropriate feature

- **Image Capture:** Improves document management by capturing and storing electronic images, including coupons, personal checks, signatures and damaged packages

GS-400 Technical Specifications

Mechanical

Dimensions (LxWxH)	95 mm x 100 mm x 158 mm
Weight	296 g

Electrical

Input Voltage	5 VDC ± 10%
Operating Power	Max 300 mA @ 5 V
Standby Power	100 mA @ 5 V
Host System Interfaces	USB, RS232, VCP

Environmental

Operating Temperature	0°C to 40°C
Storage Temperature	-40°C to 70°C
Humidity	5% to 90%
Drop	1.2 m drops

Scan Performance

Scan Pattern	Area Image (1280 x 800-pixel array)
Light Source	Red LED
Scan Angle Print	Horizontal: 39°; Vertical: 25°
Min Resolution	1D: 4mil, 2D : 8.3mil Standard
Decode Capability	1D, 2D symbology