

ABOUT GERBER SCIENTIFIC PRODUCTS

Since 1980 Gerber Scientific Products has supplied the sign making and specialty graphics industry with products and services that have revolutionized the way the world creates signs and other related visual media. We are the world leader in the development and manufacturing of computerized sign making and specialty graphics systems, software, materials, and accessories. Our proven start-to-finish digital design, printing, and production products are carefully integrated to provide graphics professionals with comprehensive engineered solutions for every digital color printing and dimensional signage need.

And our development efforts are an ongoing process. We believe the basis for innovation is listening—then applying our creative minds, innovative engineering, and outstanding workmanship to meet real world needs. And we've paid attention. The "Voice of the Customer" convinced us to expand our wide format printing options. So we identified a list of requirements, and in the end, we created a large format, ultraviolet inkjet printer that instantly produces dry prints with brilliant colors to fit the needs of the sign maker.



INNOVATION FIRST

The first choice of graphics professionals with an eye for creativity and a head for business. Innovative, dependable systems, completely integrated for specialty graphics and sign design and production.

Software
Printers
Plotters
Routers
Materials & Supplies
Gerber Service



 **GERBER SCIENTIFIC PRODUCTS**

A Gerber Scientific Company



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**GERBER
SOLARA™ UV2**

LARGE FORMAT UV INKJET PRINTER



GERBER SOLARA™ UV2



UNIQUE AND AFFORDABLE UV OUTPUT

The GERBER SOLARA UV2 is a large format, hybrid, ultraviolet (UV) inkjet printer. So versatile and intelligent, SOLARA UV2 prints either roll-to-roll or as a flatbed and can accommodate a variety of materials up to 60" wide including rigid materials up to 1/8" thick (13 mm). With only a small conversion process, the SOLARA UV2 can be easily switched to accept different material types, enabling shops to run a full material portfolio. SOLARA UV2 is ideal for shops specializing in durable outdoor/indoor signs, point-of-purchase displays, banners, and backlit signage, producing prints that are instantly dry and ready to cut and apply. The unique properties of the UV inks allow easy maintenance with low odor, no ventilation requirements, or harmful VOCs. Gerber's exclusive CMYKVG (violet, green) inks and multi-drop technology enable SOLARA UV2 to produce beautiful and vibrant colors.



FEATURES AND BENEFITS



State-of-the-art UV printing technology

- Prints directly to conventional sign-making rigid media
- Consistent output, printed pieces are instantly dry and ready for site installation
- No ventilation needed, no VOCs, low odor
- Simple and quick maintenance requirements

Exclusive 6-color inkset (CMYK plus violet and green)

- Unsurpassed color gamut vs CMYK—designed for the sign and graphics professional
- Produces brilliant, accurate colors
- Spot color matching including GerberColor Spot Series foils

Multi-drop print and UV cure technology

- Optimal distribution of precise drop sizes
- Creates multi-level color palette
- Prevents ink drop spreading, eliminates wet-out, dot-gain, etc.
- Creates crisp, clear images

Versatile and distinct printing methods

- Accepts an extensive range of rigid materials up to 60" wide and 1/8" thick (13 mm)
- Accepts an impressive array of roll-to-roll materials
- Quick and easy switching between rigid and flexible materials

Full material portfolio printing

- Prints are outdoor durable up to three years
- Flexible materials: banner, vinyl, and backlit
- Rigid materials: corrugated plastic, foam board, polycarbonate, expanded PVC, aluminum, MDO, and more!

Affordable to own and operate

- Increased shop capabilities, decreased shop labor
- Effortless to set up, learn, operate, and use
- Rapid return on investment

Robust design and world-class service

- Made in the U.S.A. by Gerber
- Exceptional reliability—withstands the demands of a production environment
- Local service and support
- Telephone support to full service on-site
- Installation and training



DATA SHEET

MATCHED TECHNOLOGY SYSTEM™

The GERBER SOLARA UV2 is part of Gerber's Matched Technology System. Inclusion into this system assures users that the printer and its inks have been optimized for use with Gerber's software, plotters, and materials and have undergone accuracy, reliability, bonding, and durability performance tests. With Gerber products and the Matched Technology System, there are no surprises, just cost-effective, top-quality results.



YOU CAN RELY ON EXPERTISE AND SUPPORT FROM GERBER SERVICE AND OUR SELECTED DISTRIBUTION NETWORK

Gerber provides service to help you use the SOLARA UV2 to its full potential. Our specialists are available around the world to respond quickly when you need.

- Pre-installation planning
- Fast installation
- Expert service
- Technical support
- Training
- Preventative maintenance
- Quality parts

You can choose the level of service you require, from telephone support to full service. This flexibility ensures that you get what you need to maximize uptime and improve profitability.

INSTANTLY DRY PRINTS

CRISP, CLEAR IMAGES

PRODUCES BRILLIANT COLORS