

GERBER
TEMPO // 600

Reliable, Accurate and Affordable



// 600

Gerber Tempo 600

The most complete, reliable, affordable, and accurate vinyl cutting solution.



The Gerber Tempo™ 600, a new friction-feed vinyl cutter bundle designed to meet the needs of the entry-level vinyl-cutting sign shop, or shops looking to add additional vinyl-cutting capabilities.

This sleek 24-inch plotter, bundled with OMEGA™ CS (Cut Solution) software, gets you up and running with a complete, reliable, affordable, and accurate vinyl cutting solution.

Specifications

Tempo 600 Specifications	
Media & Movement	Microgrit rollers, moving media and Digital Servo Motor
Drive System	Digital Servo Motor
Maximum Cutting Area	23.7 in x 164 ft (603 mm x 50 m)
Max. Job Recommended Size	23.0 in x 16.4 ft (584 mm x 5 m)
Compatible Media Widths	Min: 2 in (50 mm) Max: 28.0 in (712 mm)
Maximum Media Thickness	10 mils (0.25 mm)
Maximum Cutting Speed	24 in/s (60 cm/s) in all directions
Cutting Speeds	1-10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60 cm/s
Cutting Force	0.2-2.9N (20 gf to 300 gf) (31 levels)
Minimum Character Size	Approx. 20 point, 0.196 in (5 mm) for alpha-numeric characters (depends on the medium, font, etc.)
Number of Tools Mountable	1 - blade or pen
Compatible Cutter Type	SuperSteel blades, 0.9 mm and 1.5 mm diameter
Compatible Pen Type	Water-based fiber-tip pens
Compatible Media	Vinyl film, fluorescent, decal, light reflective (except high-luminosity), paint masking, banner, thermal transfer vinyl, flex, flock, image transfer media, vinyl print media, etc.
Interface	USB 2.0 High Speed (USB cable included) / Serial RS-232C
Data Buffer	2 MB
Command Modes	HP-GL® (selectable in Command menu), GP-GL
Power Supply & Consumption	100 to 240 VAC, 50/60 Hz 1.2 A, 100 VA
Operating Environment	50 ~ 95° F (10 ~ 35° C) 35 ~ 75% RH (non-condensing)
Recommended Environment	61 ~ 80° F (16 ~ 32° C) 35 ~ 70% RH (non-condensing)
Dimensions w/ Stand (w x d x h)	33.5 x 23.0 x 39.5 in. (851 x 585 x 1004 mm)
Equipment Weight w/ Stand	55 lbs (25 kg)
Approximate Shipping Weight	67 lbs (30.5 kg)
Warranty	Two Years Parts and Labor
Accessories Included:	AC Power cord (3 Wire Grounded, Detachable, 10 ft); USB 2.0 Cable (6 ft, A to B); Software Installation CD-ROMS (Includes Drivers and Controller, User Manuals (PDF)); 1 Blade Holder (.9mm); 1 Cutter Blade (0.9 mm 45° Blade); 1 Water-based Fiber-tip pen (Black); 1 Media Support Bracket (Supports up to 50 Yard rolls); 1 Floor Stand kit (Assembly required); 1 Media Cut off knife

24" vinyl cutter - Designed to be easy to buy, easy to use and easy to maintain



Easy to Buy: includes the plotter, heavy duty metal stand, all cables, a CD with the driver manual, Advanced Registration Mark (ARMS) system, and OMEGA™ software, all in one affordable bundle price.

Easy to Use: includes a full copy of OMEGA CS (cut solution) software and a simple plug and play USB cable.

Easy to Maintain: plotter is based on world-renowned Graphtec CE-series engineering class technology, providing years of reliable service.