

CE8000 SPECIFICATIONS



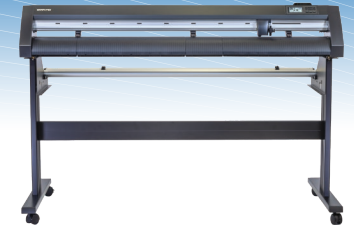
CE8000-40



CE8000-60



CE8000-130



MODEL :

Configuration : Grit-rolling Plotter Driven by a Digital Servo Motor - 32bit CPU • Buffer Memory: 2MB

Maximum Cutting Width :	15" x 164'	24" x 164'	50" x 164'
* Guaranteed Tracking :	14" x 79" *1	23" x 79" / 23" x 16.4' *1 / *2	50" x 79" / 49" x 16.4' *1 / *2
Mountable Media Width :	2" to 19"	2" to 30"	2" to 54"
Maximum Cutting Speed :	24"/s in all directions	35"/s @ 45° direction	39"/s @ 45° direction
Maximum Cutting Force :	4.41N (450gf)		
Number of Push Rollers :	2 Rollers	2 Rollers	3 Rollers
Specifiable Speeds (cm/s) :	1 - 10, 15, 20, 25, 30, 35 40, 45, 50, 55, 60, 64	1 - 10, 15, 20, 25, 30, 35 40, 45, 50, 55, 60, 64	1 - 10, 15, 20, 25, 30, 35, 49 45, 50, 55, 60, 65, 70, 71
Maximum Media Weight :	11 lbs.	20 lbs.	37 lbs.
Minimum Character Size :	5 mm (0.197") alphanumeric Helvetica med. Font *1		
Barcode \ Data Link :	YES		
Repeatable Accuracy :	0.1 mm or less / in unit of 2 m (Designated film and cut conditions)		
Interface :	USB 2.0 (Full Speed) • Wireless LAN IEEE 802.11b/g/n • Ethernet 10 BASE-T/100 BASE-TX *5		
Programmable Resolution :	GP-GL™ mode: 0.1 / 0.05 / 0.025 / 0.01 mm • HP-GL *3: 0.025mm		
Mechanical Resolution :	0.005 mm (5µm)		
Resident Command Sets :	GP-GL/HP-GL *3 (Control panel switching, Auto switching)		
Condition Settings :	Dual Configuration - 2 User Settings with 8 Separate Condition Settings per User		
LCD Display :	Touch Panel Screen (240-dot x 128-dot)		
External Dimensions :	w: 26.65" d: 17.76" h: 10.5"	w: 35.55" d: 23" h: 42.4"	w: 65" d: 32" h: 42.3"
Weight (approx) *4 :	24.25 lbs. (11 kg)	46.3 lbs. (21 kg)	106 lbs. (40 kg) *4
Compatible Media :	Mono-vinyl chloride media, fluorescent media, and reflective media up to 0.25 mm thick (Excluding high-intensity reflective film)		

Software : **Cutting Master 5 - Plugin**
Adobe Illustrator - Mac/ Win
CorelDraw - Win

Graphtec Studio 2
Mac OS Software

Windows Driver
AutoCad / Vector Drawing
Software Requiring a Driver



GRAPHTEC STANDARD WARRANTY: 2 YEARS PARTS & LABOR WITH ONLINE PRODUCT REGISTRATION

VIDEO TRAINING
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*1: Varies depending on the type of Graphtec- authorized film and the cutting conditions.
*2: When using basket.
*3: HP-GL is a registered trademark of the US Hewlett Packard Company.
*4: Roll-medium tray or stand is included.
*5: Ethernet machine available