## PRECISION CUTTING SOLUTIONS

## **CE7000** SPECIFICATIONS

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MODEL :	CE7000-40	CE7000-60	CE7000-130
Configuration :	Grit-rolling Plotter Driven by a Digital Servo Motor		
Maximum Cutting Width :	15″	24″	50″
* Guaranteed Tracking :	15″ x 6.5′	24″ x 16′	50″ x 16′
Mountable Media Width :	2" to 19"	2" to 28"	2" to 54"
Maximum Cutting Speed :	24"/s in all directions	36"/s @ 45° direction	39"/s @ 45° direction
Cutting Force :	450 gf in 38 steps		
Number of Push Rollers :	2 Rollers	2 Rollers	4 Rollers
ARMS System :	Marks are Scanned by an Optical Sensor (ARMS 8.0), Segment Area and Multiple Marks Compensation, 4-points Axis Alignment and Auto Mark Detect		
Minimum Character Size :	Approx 5 mm Alphanumeric (varies depending on character font and media)		
Barcode \ Data Link :	YES		
Off line Output Function :	USB Memory - 64 Files		
Alignment Accuracy :	Maximum 0.3 mm with printed image (when reading specified registration marks)		
Interface :	Ethernet (10BASE-T/100BASE-TX)   USB 2.0 High Speed		
Programmable Resolution :	GP-GL™ mode: 0.1 /0.05 / 0.025 / 0.01 mm • HP-GL®: 0.025 mm		
Mechanical Resolution :	<b>0.005 mm</b> (5μm)		
Condition Settings :	1 user settings with 8 separate conditions		
External Dimensions :	w <b>30.4″ x</b> d 11.5″ x h 12.3″	w <b>39.6″ x</b> d <b>23″ x</b> h <b>43″</b>	w 67″ x d 32″ x h 48″
Weight / with Basket :	27.7 lbs	51 lbs / 55.6 lbs	112.4 lbs / 121 lbs
Compatible Media :	Self-adhesive Vinyl Film, Light Reflective Film (Except High-luminosity), Etching Resist and Paint Masking Film Rhinestone Media, Heat Transfer Vinyl: Flex, Flock, Image Transfer & Vinyl Print Media, Card Stock up to 350gsm		

\* Operated with Graphtec specified cutting conditions and media. For long-length cutting, the basket is used.

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

Software :

**Cutting Master 4 - Plugin** Adobe Illustrator - Mac/ Win CorelDraw - Win

**Graphtec Pro Studio** Windows Software

**Graphtec Studio** Mac OS Software

Windows Driver AutoCad / Vector Drawing Software Requiring a Driver



www.graphtecamerica.com/videos

Graphtec Video Training is a comprehensive series of instructional videos that are key to fully understanding the capabilities of the CE7000 Series cutter. Advanced Features and Optional Accessories are also demonstrated in depth, so you can be fully trained and ready to boost productivity by mastering all the features and utilizing the full potential of this powerful roll-fed cutter.

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