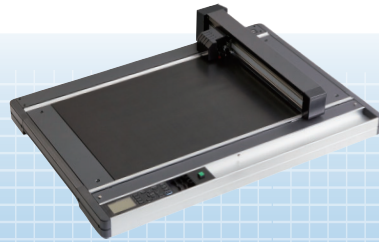


# FCX4000 SPECIFICATIONS

**GRAPHTEC**  
PRECISION CUTTING SOLUTIONS



STAND OPTIONAL

MODEL :	FCX4000-50ES	FCX4000-60ES
Cutting Area :	19" x 26"	26" x 38"
Media Hold-Down :	Electro-static Panel	
Mountable Media Width :	27.97" (Y-axis)	21.10" (Y-axis)
Maximum Cutting Speed :	30"/s (1 to 75 cm/s in 23 steps)	
Cutting Force :	600gf - Tool 1 600gf - Tool 2	
Numbers Of Tools :	2 Tools	
Bar Code Data Management :	YES	
Offline Output Function :	USB - 64 Files	
Minimum Character Size :	Approx. 10mm ( depending on font and material used )	
Mechanical Resolution :	0.005 mm (5µm)	
Interface :	Ethernet ( 10BASE - T/100BASE-TX )   USB 2.0 High Speed   Serial RS-232C	
Command Modes :	GP-GL™ HP-GL Emulation ( selected by menu or automatically by received data )	
ARMS System :	Advanced Registration Mark Sensing System 6.0 • Reverse-side Cutting & Creasing Copy Function • Creasing Function • Repeat Cut Function	
Programmable Resolution :	GP-GL™ Mode: 0.1 / 0.05 / 0.025 / 0.01 mm • HP-GL®: 0.025 mm	
Unit Dimensions : <i>Dimensions with Stand</i>	w 42.87" x d 35.31" x h 8.03"	w 55.31" x d 42.08" x h 8.03" w 55.31" x d 43.2" x h 35.3"
Weight / with Stand :	64 lbs	82 lbs / 121 lbs
Compatible Media :	Marking Film ( Vinyl, Fluorescent and Reflective ) • Rigid Paper • Card Stock up to 1.0 mm Sandblast Rubber up to 1.0 mm • Magnet • Micro Flute Board ( F/G Grades ) • Gaskets Polycarbonate Plastic Sheets • High-intensity Prismatic Film • Polystyrene Foam Sheets	



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

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

**Graphtec Studio 2**  
Win/Mac Software

**Windows Driver**  
AutoCad / Vector Drawing  
Software Requiring a Driver

**VIDEO TRAINING**  
PRESS PLAY ▶ GET TO WORK  
[www.graphtecamerica.com/videos](http://www.graphtecamerica.com/videos)

**Graphtec Video Training** is a comprehensive series of instructional videos that are key to fully understanding the capabilities of the **FCX4000 Series**. **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 versatile flatbed cutter.