GRAPHTEC

2021

Supplies
&
Accessories

- Cutting plotter
- Label cutter
- Instrument products
- Others

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MDS

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GRAPHTEC

Graphtec Supplies & Accessories

Cutting plotter	1. Cutting blade	11. Pouncing tool
	2. Cutting blade holder	12. Creasing / Scoring tool
	3. Pen adapter	13. Loupe
	4. Life time of CB09 series	14. Water-based fiber-tip pen
	5. Blade type and typical application	15. Water-based fiber-tip pen holder
	6. Blade and the corresponding holder List	16. Oil-based ballpoint pen
	7. Cutting mat	17. Oil-based ballpoint pen holder
	8. Protect sheet	18. Push roller
	9. Adsorption mat	19. Rubbing Protection Tape
	10. Cross cutter blade	

Instrument products	1. Cable	4. Recording Paper (Z-fold paper)
	2. Shunt resistor	5. Recording pen
	3. Recording paper (Roll paper)	

Label cutter **DLC1000**	1. Paper core
	2. Cutter blade
	3. Cutter blade holder
	4. Cutting mat
	5. Loupe

Others	1. Scanners
	2. Auto feeder

＊:Model numbers are switched to the new ones as soon as the stocks with the old model numbers run out.

＊:Availability of items could vary depending on the regions.

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Cutting plotter

Supported product CE6000Plus / CE6000 / CE7000 / FC8600 / FC9000 / CE LITE-50 / FC4500 / FC2250 / FCX2000 / FCX4000

Published item
1. Cutting blade   2. Cutting blade holder   3. Pen adapter   4. Blade type and typical application   5. Blade and the corresponding holder List
6. Cutting mat   7. Protect sheet   8. Adsorption mat   9. Cross cutter blade   10. Pouncing tool   11. Creasing / Scoring tool   12. Loupe
13. Water-based fiber-tip pen   14. Water-based fiber-tip pen holder   15. Oil-based ballpoint pen   16. Oil-based ballpoint pen holder

1. Cutting blade

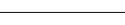| | | | | | Supported product | | | | | | | | |
| | | | | Grit rolling type | | | | | Flatbed type | | | |
Item	Model No.	Description	Package	CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	CB09-L	Blade, 0.9 mm diameter. Angle 45º Life : less 2km (Paper), less 5km (Vinyl)	5blades/pack		●	●	●	●	●	●	●	●
	CB09-E	Blade, 0.9 mm diameter. Angle 45º Life : 2-3km (Paper), 5km (Vinyl)	5blades/pack		●	●	●	●	●	●	●	●
	CB09UB-5	Blade, 0.9 mm diameter. Angle 45º Life : 4-5km (Paper), 8-10km (Vinyl)	5blades/pack		●	●	●	●	●	●	●	●
	CB09-P	Blade, 0.9 mm diameter. Angle 45º Life : 7-8km (Paper), 28-30km (Vinyl)	5blades/pack		●	●	●	●	●	●	●	●
	CB09UB-K60-5	Blade, 0.9 mm diameter. Angle 60º For tint film, car protection film, 0.03 mm to 0.25 mm thick	5blades/pack		●	●	●	●				
	CB15U-5	Blade, 1.5 mm diameter. Angle 45º For heavy paper/board, 0.25 mm to 0.5 mm thick	5blades/pack		●	●	●	●	●	●	●	●
	CB15U-K30-5	Blade, 1.5 mm diameter. Angle 30º For heat transfer media (Brick, Flock), Magnet sheet, Rubber sheet for Sandblast, 0.25 mm to 1.1 mm thick	5blades/pack		●	●	●	●	●	●	●	●
	CB15UA-5	Blade, 1.5 mm diameter. Angle 45º For high-intensity reflective film (3M Engineer Grade), up to 0.5 mm thick	5blades/pack			●	●	●	●	●	●	●
	CB15UA-K30-5	Blade, 1.5 mm diameter. Angle 30º For high-intensity reflective film (3M Diamond Grade), up to 1.0 mm thick	5blades/pack			●	●	●	●	●	●	●
	CB30UC-1	Blade, 3.0 mm diameter. Angle 45º For cardboard and corrugated board (E,F,G flute), up to 2.0 mm thick	1blade/pack								●	●
	PM-CB-001	Blade, 3.0 mm diameter. Angle 30º For plastic corrugated board, 1.0 mm to 3.0 mm thick	2blades/pack									●
	PM-BS-001	Blade for normal media (film, paper, others)	1pc/pack	●								
	PM-BS-002	Blade for thick media (soft rubber, polyurethane sheet, up to 1 mm)	1pc/pack	●								

● : Available

2. Cutting blade holder

| Item | Model No. | Description | Package | Supported product | | | | | | | | |
| | | | | Grit rolling type | | | | | Flatbed type | | | |
				CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	PHP33-CB09N-HS	Blade holder for CB09U series blade with plastic tip	1pc/pack		●	●	●	●	●	●	●	●
	PHP33-CB15N-HS	Blade holder for CB15U series blade with plastic tip	1pc/pack		●	●	●	●	●	●	●	●
	PM-CH-001	Blade holder for CB30UC/PM-CB-001 cutting blade	1pc/pack								●	●
	PHP35-CB09-HS	Blade holder for CB09U series blade with metal tip	1pc/pack				●	●	●	●	●	●
	PHP35-CB15-HS	Blade holder for CB15U series blade with metal tip	1pc/pack				●	●	●	●	●	●
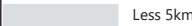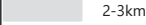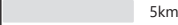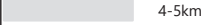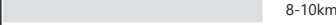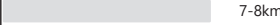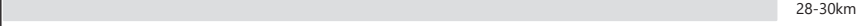
● : Available

3. Pen adapter

| Item | Model No. | Description | Package | Supported product | | | | | | | | |
| | | | | Grit rolling type | | | | | Flatbed type | | | |
				CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	PM-BH-001	Pen adapter for commercially available fiber-tip or ballpoint pen	1set/pack	●								

● : Available

4. Life time of CB09 series

Item	Model No.		
	CB09-L	Paper	Less 2km
		Vinyl	Less 5km
	CB09-E	Paper	2-3km
		Vinyl	5km
	CB09UB-5	Paper	4-5km
		Vinyl	8-10km
	CB09-P	Paper	7-8km
		Vinyl	28-30km

5. Blade type and typical application

We offer several high-quality blade for each material so that it can be used in a variety of applications.
◎: Best solution
●: Available

Item	Model No.	Diameter	Angle	Suitable media type	Grit rolling type CE7000 CE6000Plus	Grit rolling type FC9000 FC8600	Grit rolling type CE LITE-50	Flatbed type FCX2000	Flatbed type FCX4000
	CB09 series	φ0.9mm	45°	Self-adhesive marking film (vinyl, fluorescent, reflective), Paper, Heat transfer media [Thickness] up to 0.25mm	◎	◎		●	●
	CB09UB-K60-5		60°	Tint film, Car protection film [Thickness] up to 0.25mm	●	◎			
	CB15U-5	φ1.5mm	45°	Heavy paper/board [Thickness] up to 0.5mm	●	●		◎	◎
	CB15U-K30-5		30°	Heat transfer media (Brick, Flock), Magnet sheet, Rubber sheet for Sandblast [Thickness] up to 1.1mm	◎	●		●	●
	CB15UA-5		45°	High intensity reflective film (3M Engineer Grade) [Thickness] up to 0.5mm		◎		●	●
	CB15UA-K30-5		30°	High intensity reflective film (3M Diamond Grade) [Thickness] up to 1.0mm		◎		●	●
	CB30UC-1	φ3.0mm	45°	Cardboard, Corrugated board (E,F,G flute) [Thickness] up to 2.0mm * Cutting accuracy is not guaranteed. Be sure to try it before using it.				◎	
	PM-CB-001		30°	Plastic corrugated board [Thickness] 1.0 ~ 3.0mm * Cutting accuracy is not guaranteed. Be sure to try it before using it.				◎	
	PM-BS-001	φ0.9mm	45°	Normal media (film, paper, others) [Thickness] up to 0.25mm			◎		
	PM-BS-002	φ1.5mm	30°	Thick media (soft rubber, polyurethane sheet) [Thickness] up to 1.0mm			◎		

6. Blade and the corresponding holder List

● : Available

Blade Diameter	Item	Model No.	PHP33-CB09N-HS Spring built-in type	PHP35-CB09-HS Spring built-in type	PHP33-CB15N-HS Spring built-in type	PHP35-CB15-HS Spring built-in type	PM-CH-001
φ0.9mm		CB09 series	●	●			
		CB09UB-K60-5	●	●			
φ1.5mm		CB15U-5			●	●	
		CB15U-K30-5			●	●	
		CB15UA-5			●	●	
		CB15UA-K30-5			●	●	
φ3.0mm (*1)		CB30UC-1					●
		PM-CB-001					●

Supported holder

(*1) Cutting accuracy is not guaranteed. Be sure to try it before using it.

7. Cutting mat

Item	Model No.	Description	Package	Grit rolling type					Flatbed type			
				CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	PM-CR-001	Cutting mat for CE LITE-50	1pc/pack	●								
	CE6-CM40-2	Cutting mat for CE6000-40/PLUS	2pcs/pack		●							
	CE6-CM60-2	Cutting mat for CE6000-60/PLUS	2pcs/pack		●							
	CE6-CM120-2	Cutting mat for CE6000-120/PLUS	2pcs/pack		●							
	U621390470	Cutting mat for FC8600-60	1pc/pack				●					
	U621261470	Cutting mat for FC8600-75	1pc/pack				●					
	U621271470	Cutting mat for FC8600-100	1pc/pack				●					
	U621281470	Cutting mat for FC8600-130	1pc/pack				●					
	U621291470	Cutting mat for FC8600-160	1pc/pack				●					
	U621399900	Cutting mat for FC8600	1roll/pack				●					
	PM-CR-005	Cutting mat for FC9000-75	2pcs/pack					●				
	PM-CR-006	Cutting mat for FC9000-100	2pcs/pack					●				
	PM-CR-007	Cutting mat for FC9000-140	2pcs/pack					●				
	PM-CR-008	Cutting mat for FC9000-160	2pcs/pack					●				
	PM-CR-009	Cutting mat for CE7000-40	2pcs/pack			●						
	PM-CR-010	Cutting mat for CE7000-60	2pcs/pack			●						
	PM-CR-011	Cutting mat for CE7000-130/130AP	2pcs/pack			●						
	PM-CR-012	Cutting mat for CE7000-160	2pcs/pack			●						

● : Available

8. Protect sheet

Item	Model No.	Description	Package	Grit rolling type					Flatbed type			
				CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	PM-CR-002A	Writing panel protect sheet (for FCX4000-50ES)	1sheet/pack							●		
	PM-CR-003A	Writing panel protect sheet (for FCX4000-60ES)	1sheet/pack							●		
	PM-CR-004A	Writing panel protect sheet (for FCX2000-120ES)	1sheet/pack									●

● : Available

9. Adsorption mat

| Item | Model No. | Description | Package | Supported product | | | | | | | | |
| | | | | Grit rolling type | | | | | Flatbed type | | | |
				CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	CM-0002	Double-side adhesive mat for creasing, size 610 mm x 435 mm,	2sheets/pack						●			
	CM-0003-R1A	Double-side coated roll, size 545 mm x 20 m, for plastic materials	1roll/pack						●	●	●	●
	CM-0004	Cling mat for film based type material, size 610 mm x 645 mm	2sheets/pack						●		●	●
	PM-CM-001	Cling mat for film based type material, size 660 mm x 488 mm	2sheets/pack							●		
	CM-0005	Cling mat for creasing, size 610 mm x 645 mm	2sheets/pack						●		●	●
	PM-CM-002	Cling mat for creasing, size 660 mm x 488 mm	2sheets/pack							●		
	PM-CM-003	Carrier sheet for media without backing paper Supported media size: 330mm x 483mm * Please consider to use with optional carrier sheet table "OPH-A45" for CE7000-40/60.	1sheet/pack	●	●	●						

● : Available

10. Cross cutter blade

| Item | Model No. | Description | Package | Supported product | | | | | | | | |
| | | | | Grit rolling type | | | | | Flatbed type | | | |
				CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	CT01H	Cross cutter blade, Standard type	1pc/pack				●					
	CT02U	Cross cutter blade, High durability type	1pc/pack				●					
	PM-CC-001	Manual cross cutter blade	1pc/pack	●								
	PM-CC-002	Cross cutter blade, Super steel type	1pc/pack					●				

● : Available

11. Pouncing tool

Item	Model No.	Description	Package	Supported product								
				Grit rolling type					**Flatbed type**			
				CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	PPA33-TP12	Steel pin 1.2 mm diameter	1pc/pack				●	●				

● : Available

12. Creasing / Scoring tool

Item	Model No.	Description	Package	Supported product								
				Grit rolling type					**Flatbed type**			
				CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	CP-001	Stick type creasing tool, for heavy paper	1pc/pack						●	●	●	●
	CP-002	Roller type creasing tool (R0.2 mm), for heavy paper	1pc/pack								●	●
	CP-003	Roller type creasing tool (R0.6 mm), for cardboard	1pc/pack								●	●
	PM-CT-002	Ball on tip of stick creasing tool, for curve line on heavy paper	1pc/pack							●	●	●

● : Available

13. Loupe

Item	Model No.	Description	Package	Supported product								
				Grit rolling type					**Flatbed type**			
				CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	PM-CT-001	Loupe for checking blade length, for PHP33 and PHP35 series	1pc/pack		●	●	●	●	●	●	●	●

● : Available

14. Water-based fiber-tip pen

					Supported product						
					Grit rolling type				Flatbed type		
Item	Model No.	Description	Package	CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	KF700-BK	Pen, Black	10pens/pack		●	●	●	●		●	●	●
	KF700-RD	Pen, Red	10pens/pack		●	●	●	●		●	●	●

● : Available

15. Water-based fiber-tip pen holder

					Supported product						
					Grit rolling type				Flatbed type		
Item	Model No.	Description	Package	CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	PHP31-FIBER	Pen holder for KF700 series pen	1set/pack		●	●	●	●		●	●	●

● : Available

16. Oil-based ballpoint pen

					Supported product						
					Grit rolling type				Flatbed type		
Item	Model No.	Description	Package	CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	KB700-BK	Pen, Black	10pens/pack		●	●	●	●	●	●	●	●

● : Available

17. Oil-based ballpoint pen holder

					Supported product						
					Grit rolling type				Flatbed type		
Item	Model No.	Description	Package	CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	PHP34-BALL	Pen holder for KB700-BK	1set/pack		●	●	●	●	●	●	●	●

● : Available

18. Push roller

					Supported product						
					Grit rolling type				Flatbed type		
Item	Model No.	Description	Package	CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	U792900900	Push Roller with snap pin for CE6/CE7/FC86/FC9	1set/pack		●	●	●	●				

● : Available

19. Rubbing Protection Tape

					Supported product						
					Grit rolling type				Flatbed type		
Item	Model No.	Description	Package	CE LITE-50	CE6000 CE6000PLUS	CE7000	FC8600	FC9000	FC4500	FCX4000	FC2250	FCX2000
	U792999800	Rubbing Protection Tape for front guide, 19mm x 10M	1roll/pack				●	●				

● : Available

Auto feeder

Supported product   F-MARK / F-MARK2

Suction cups

Item	Model No.	Description	Package	Supported product
				F-MARK / F-MARK2
	U797000027	Suction cups	2pcs/pack	●

● : Available