

BATTERY OPERATED ULTRA COMPACT MICRO LINE THERMAL PRINTERS



Part Number	Description		FTP-638MCL1XX	
Type	auto loading		without cutter	
Dot Structure	dots/line		576	
Horizontal Dot Pitch	dots/mm (dpi)		8 (203)	
Characters / line	digits		48	
Font	H x W		12 x 24	
Effective Width	mm		72	
Printing Speed (maximum)	dot lines/sec		480	
	mm/sec		60	
Dot Pitch	mm		0.125	
Operate Voltage (V)	Head & motor		4.2-8.5	
	Logic		2.7-5.25	
Dimensions (mm)	Standard		92.3W x 33D x 15.5H	
	Interface boards		52L x 69W x 15H	
Weight (g)	Mechanism		101/103: 53	
	Mech/cutter			
Life (wear)	100 M pulses	Mechanism	101/103: 50km	
	Cuts	Mech/cutter		
Paper width (mm)	Easy Load Model		101/103: 80	
	ELM w/cutter			
Remarks	Battery		Lithium Ion	
	Safety standard		UL recognized	

Interface Board Part Numbers		Paper Insertion	Mechanism Part Numbers	
Centronics mini	FTP-628DCL300	Easy Load Model	FTP-638MCL101/103	
	FTP-628DCL301	ELM w/cutter		
Serial mini	FTP-628DSL305	Easy Load Model	FTP-638MCL101/103	
	FTP-628DSL306	ELM w/cutter		

OPTIONS:

Name	Cable length	Cable Part Numbers	
Interface cable (Centronics, DCL)	500 mm (19.7 inch)	FTP-628Y202	
Interface cable (Serial, DSL)	500 mm (19.7 inch)	FTP-628Y302	
Power supply cable	500 mm (19.7 inch)	FTP-628Y402	