

# HEAVY PLATFORMS

• Robust

• High features

• Easy integration



## ■ 80 mm-82.5 mm | XA/XB

### Thermal Printer Mechanism

- High speed printing performances
- Includes easy paper loading feature (Clamshell™ design)
- Flexible design provides various paper path/opto-sensor positioning
- High life expectancy values

Mechanism with cutter	Unit	XAEG/XAFG	XBEG/XBFG
Mechanism without cutter		CAEG/CAFG	CBEG/CBFG
Paper stock width (max.)	mm	80	82,5
Printing width (max.)	mm	80	80
Maximum printing speed	mm/s	130	130
Number of Dots	dot	640	640
Dot Density	dots/mm	8	8
Dot resistance	Ω	800	800
Supply voltage (dot line/motors)	Vdc	24	24
LSI supply voltage	Vdc	5	5
LSI driver ships	-	10	10
Number of strobes	-	5	5
Clock frequency (max.)	Mhz	10	10
Thermistor	KΩ	100	100
Electrical life expectancy	pulse	2.10 <sup>8</sup>	2.10 <sup>8</sup>
Printhead Connector	-	30 pins flex cable for ZIF connector	
Weight	g	600	
Paper Thickness	g/m <sup>2</sup>	60 to 140	60 to 140
Dimensions w/standard cover (W x D x H)	mm	132,5 x 75 x 87	
Dimensions w/o standard cover (W x D x H)	mm	132,5 x 75 x 85	
Mechanical life expectancy	km	150	
Operating temperature	C°	-10 to +60	
Storage temperature	C°	-20 to +70	
Relative humidity (up to 35° C)	%RH	20 to 90	
Relative humidity (up to 50° C)	%RH	20 to 80	
Optional cutter life expectancy	cut	1,5 million	
Cutting Time	ms	390	390

MECHANISM REFERENCE	COMPATIBLE BOARD
CAEG0001	Available upon request & approval of PM
CAEG0091	"
CAEN0001	"
CAEN0091	"
CAFG0001	"
CAFG0091	"
CAFN0001	"
CAFN0091	"
CBFG0001	"
CBFG1006	"
CBFN0001	"

MECHANISM REFERENCE	COMPATIBLE BOARD
XAEG0M00	FNBF0002, FNDF0002, FRDF0002
XAEG1M00	"
XAEG0P01	"
XAEG0P91*	Available upon request & approval of PM
XAEG1006*	"
XAEG1026*	"
XAEG1008*	"
XAEN0P01	FNBF0002, FNDF0002, FRDF0002
XAEN0P91	Available upon request & approval of PM
XAFG1001	FNBF0002, FNDF0002, FRDF0002
XAFG0M01	"
XAFG1M01	"
XBEG0001	FSBG0002, FRDG0002, FNBG0002, FCBG0002
XBEG1000	"
XBEG1001	"
XBEG1005*	Available upon request & approval of PM
XBEG1009*	"
XBFG0001	FSBG0002, FRDG0002, FNBG0002, FCBG0002
XBFG0M01	"
XBFG1006*	Available upon request & approval of PM

\*Version of Uniboard.

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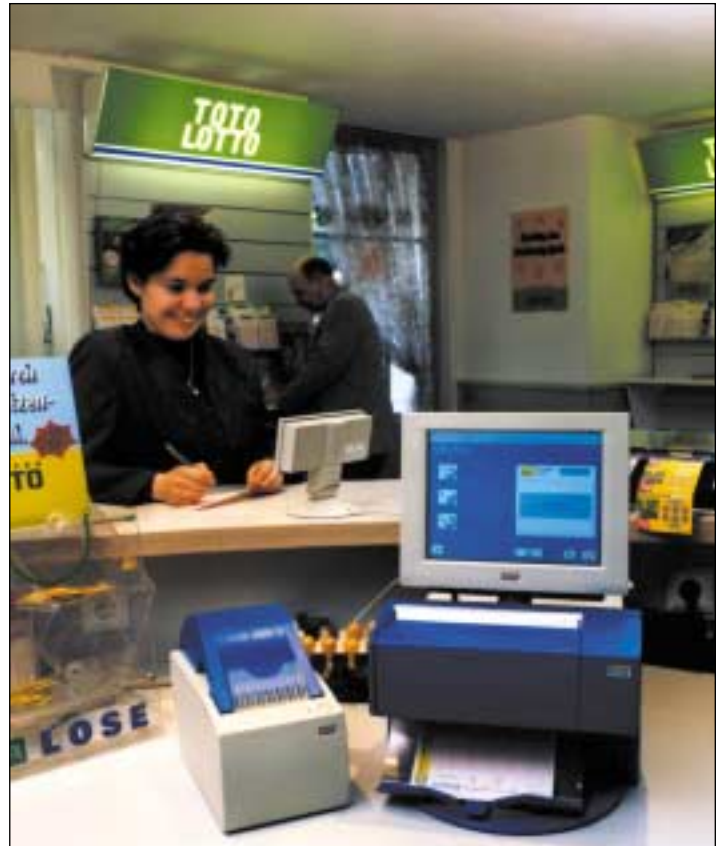
• Easy integration



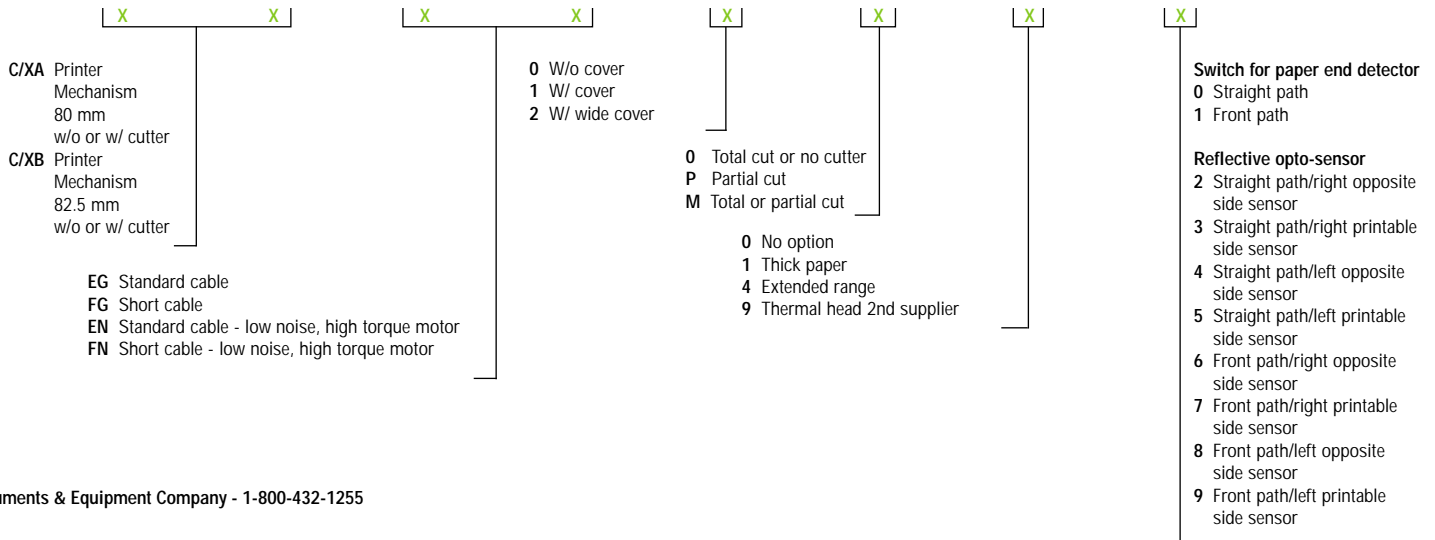
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## Main Applications

- Point of sales (POS)
- Gaming and lottery applications
- Automatic Teller Machines (ATM)



### CODIFICATION



Instruments & Equipment Company - 1-800-432-1255