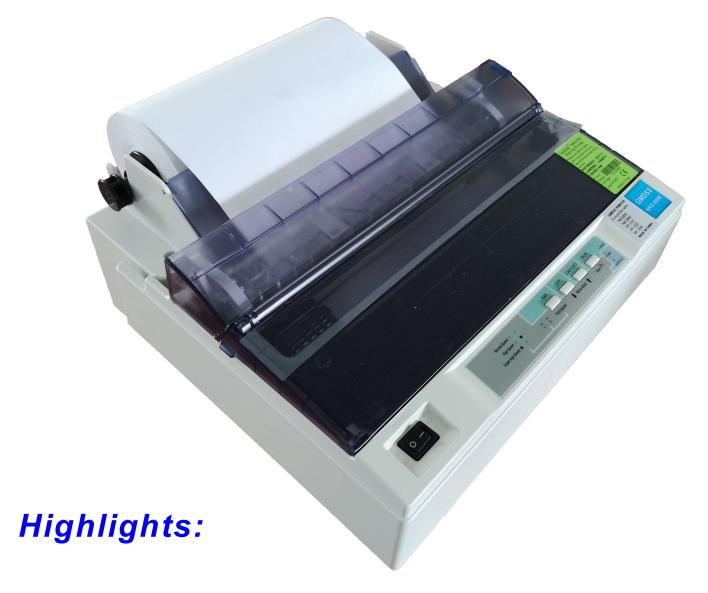
## GMDSS Marine Printer

Design for marine industry, ideal for GMDSS equipment and ECR.



- \*Fast printing speed of up to 267 characters per second
- \*Better connectivity with Standard Parallel, USB 2.0 interfaces & serial interfaces
- \* Optimum efficiency with 5-pay forms printout (Original + 4 Copies)
- \* Trusteorthy printhead (500 million strokes)
- \* Choice of 9 built-in bar code formats for maximum versatility

PP-550 NKG-950

## NKG950 PP550

## Design for Marine use



PP550/NKG950 printer is required for the Class 1 configuration. The PP550/NKG950 is a serial dot matrix impact printer; all incoming and outgoing telex messages are automatically printed.

## Specification:

Distribution.	04 : :	
Print type	24-pin impact dot matrix	
Print direction	Bi-directional with logic seeking	
Print width	80 Conlumns(10CP)/203.2mm	
Print speed	Super high speed 300 CPS	
	High speed 283 CPS	
	Normal 94 CPS	
Print head	Dianeter of wire:0.23mm,	
	Life:500 million strokes/wire	
Resolution	360x360 DPI(Maximum)	
Character sets	17 international character sets	
	U.S.A,France,Germany,U.K,Denmark1,	
	Sweden, Italy, Spain 1, Japan, Norway,	
	Denmark2,Spain2,Latin Am,Korea,Legal,	
_	Netherlands, Turkey	
Fonts	Draft,Roman,Sans Serif,Courier,Prestige,	
	Script,OCR-A,OCR-B,Orator	
Bar code	EAN-13,EAN-8,Interleaved 2 of 5,	
	Matrix 2 of 5, Industrial 2 of 5, Code 39,	
	Code 128 B,Code 128 C,NW-7	
Character pitch	10CPI,12CPI,15CPI,proportional	
Line space	1/6 inch,1/8 inch,programmable in 1/360 inch	
	increments	
Emulation	EPSON ESC/PK2	
Inerface		
Standard	Bi-directional parallel interface(IEEE-1284	
	nibble mode),	
	USB2.0(Full-Speed)interface,	
	RS-232C serial interface	
Input Buffer	132KB	
Ribbon		
Model	RC0001	
Life	>6 million characters(draft mode)	
Noise	<57dB(A)(ISO7779 standard)	
Paper feed type		
Cut sheet	Feed paper by friction	
Continuous paper	Feed paper by drive tractor	
	Feed paper by draught tractor	

Paper specification	1		
Cutsheet	Width:148~257mm,		
	Thickness:0.065~0.1	l4mm,	
	Weight:52~90 g/m²		
Continuous paper	Width:101.6~254mm,		
	Weight:Single sheet:52~82g/m²		
-	Multiple part:Every p	age40~58 g/m²	
Max paper thickness 0.39mm			
Copy capability	Original+4 copies		
Compress set	Compressed printing for character and graphics		
Special function	Automatic Pin Break Compensation		
	Automatic Pin Alternation		
	Automatic Emulation Match		
	Online Parameter Set	ting	
Dimension	366mm(W)X275mm (D)x156mm(H)		
Weight	Approx.4.3Kg		
Environmental conditions			
Operating	Temperature:5~40°C ,		
	Humidity:40%RH~90%	%RH(No condensation)	
Storage	Temperature:-40~55°C		
	Humidity:≤93%RH(40°C, No condensation)		
Power requirements			
-	24VDC		
Safety marks	GB4943 / EN60950		
Certificate			
	SO 1400 REGISTERED  LINE SYS BYA C 175  O459-2009-AE-RGC-RWA  FM 531	18 (BSI) TO With defining to the state of th	
	DNVISO14001 BSI	IISO9001 OHSAS 18001	



Fast Connector for PP510/520 & NKG800/900 printer replaced



Fast Connector for OKI 280/184 & SAILOR H1252B printer replaced

