

GA505 PORTABLE DIGITAL PRINTER



The Castle GA505 is a superb lightweight battery operated printer with proven track record of reliability. Some of its most attractive features are amongst others good battery life and very low maintenance.

Specifications

Printing system	Thermal serial dot system
No. of characters per line	40 (Normal size) 80 (Condensed size)
Character dot matrix	9 x 7 dots
Character size (H x W)	2.47 x 1.88mm 2.47 x 0.94mm
Character size	2.47 x 1.88 (Normal) 2.47 x 0.94 (Condensed)
Character set	IBM character set Special characters Int. characters *2 Japanese (JPN. version only)
Printing Speed	52.5 CPS Normal 80 CPS Condensed
Printing direction	Character: Bidirection Graphic: Unidirection
No. of characters defined	128 (12 characters can be stored even after "power off")
Paper/Printing width	112/89.6mm
Lifetime	500,000 lines
Interface	8-Bit centronics parallel RS-232-C
Buffer memory	Approx. 28K Bytes
Paper cutter	Tear bear
Auto paper loading	Available
Power supply	AC adapter & battery
Current consumption	2A max
Battery type	NI-MH battery
Max printing capability of battery at full charge	3,000 lines
Operating conditions	Temperature: 0-40°C Humidity: 30 to 80 RH
External dimensions	170(w) x 160(d) x 66.5(h) mm
Weight	620g (excluding paper)
CE Low Voltage Directive	Available
EMC Regulations	CE marking Class B FCC Class B VCCI Class 2

*2 Germany, UK, France, Spain, Italy, Sweden, Norway, Denmark, USA, Latin America, Japan

Features

Compact, 620-g portable package with built-in Ni-mh battery | Recharging the Ni-mh battery allows printing 3,000 lines of character without connecting AC adaptor | RS-232C serial and CENTRONICS 8-bit parallel interface | High resolution dot addressable graphics | Optionally with a built in approx. 28K-byte buffer memory | A variety of character formats including condensed and enhanced print fonts | Power, ON/OFF line controls and indicators, paper out indicator | Self test printing function | Bi-directional logical seeking increases printing speed | Operating life of 500,000 lines | Silent, non impact printing