

HAND HELD/PISTOL GRIP

HIGHLIGHTS

> RUGGED

The Kyman[™] rugged mobile computer is designed to survive demanding environments and provide ergonomics that reduce operator fatigue. A sturdy outer case with overmold protection ensures reliability and robustness. Kyman[™] resists harsh environments, multiple drops, strong shocks, repetitive tumbles and freezing temperatures

> FLEXIBLE

Kyman[™] is available in hand-held and pistol grip models. Its detachable handle provides maximum flexibility switch between hand-held and pistol grip operations, without affecting Kyman's[™] intrinsic robustness

> VERSATILE

Kyman[™] offers a wide range of Data Capture options including bar code and Voice Recognition. Standard laser, high performance laser and extra long range laser options provide data capture from near contact to several meters away. A vast variety of symbologies enable Kyman[™] to meet every market and application objective. Kyman[™] simultaneously supports WLAN and Personal Area Networks. 802.11 b/g CCX V4 certified offers all the advantages of the Cisco WLAN infrastructure and the latest in security protocols, WPA[™] and WPA2[™]

> STANDARD

Kyman[™] maximizes operations for the enterprise using the powerful X Scale PXA270 series processor. The standard Windows Mobile and Windows CE operating systems increase the return on investment through seamless integration and ease of deployment

🚯 Bluetooth

III Cisco

SUMMIT

FEATURES

- Laser scanner with "Green spot", providing good read feedback (Datalogic patent), Standard, High Performance and Extra Long Range Laser reading options
- Microsoft Windows Mobile 6.0 and Microsoft Windows CE 5.0 operating system
- Bluetooth® wireless technology
- Summit embedded 802.11 b/g radio for enterprise-class mobile connectivity with CCX V4 certification
- > 1.8 m (6 ft) drop resistance
- > IP64 protection class
- Large high visibility color graphic display with touch screen
- > Voice and VoIP support
- > Wavelink Powered[™] with pre-installed and pre-licensed Wavelink® Avalanche[™] and Terminal Emulation
- Pal Application Library prelicensed

APPLICATIONS

- > Warehouse management
 - > Inventory/picking
 - Shipping/receiving
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 - Shelf replenishmentPrice management
- Field service automation
- Parcel Pick-up and delivery
- Proof of delivery
- Route accounting
- > Meter reading



CALOGIC www.mobile.datalogic.com

SPECIFICATIONS



> PHYSICAL CHARACTERISTICS

PHI SIGAL GRANAGIENISTIGS	
DIMENSIONS	238 x 91 x 55 mm (9.3 x 3.5 x 2.2 in) without
WEIGHT	handle 238 x 91 x 162 mm (9.3 x 3.5 x 6.3 in) with handle 550 - 630 g (19.3 - 22.1 oz) without handle incl. battery
DISPLAY	660 - 690 g (23.1 x 24.2 oz) with handle incl. battery 64K color TFT LCD with 320 x 240 pixel resolution, with LED backlight and touch
KEYBOARD	screen, 89mm (3.5 in) diagonal 53 full alphanumeric or 36 numeric keys with
OPERATING TEMPERATURE STORAGE TEMPERATURE DROP RESISTANCE	navigation keys, backlit -20 ° to +50 °C (-4 ° to 122 °F) -20 °C +70 °C (-4 ° to 158 °F) Withstands drops from 1.8 m (6 ft) onto
ENVIRONMENTAL SEALING > SYSTEM	concrete IP64 standard for water and dust resistance
OPERATING SYSTEM	Microsoft Windows Mobile 6.0 / Microsoft Windows CE 5.0
MICROPROCESSOR SYSTEM RAM MEMORY SYSTEM FLASH MEMORY	XScale PXA270 @ 520 MHz 128 MB 128 MB (including Backup directory for user
EXPANSION SLOTS POWER SUPPLY	data & permanent program storage) User-accessible mini-SD slot Removable battery pack with rechargeable Li-lon batteries; 2 cell Li-lon 2,200 mAh @ 7.4 V (16.3 Watt-hrs); Local connection for fast battery charging
> COMMUNICATIONS	
INTERFACES	Electrical: 3-pin RS232 up to 115.2 Kbps USB: integrated high speed USB (USB 1.1) Ethernet via multiple cradle desk IEEE 802.11b/g CCX V4 Certified
PERSONAL AREA NETWORK	Frequency range: Country dependent, typically 2.4 - 2.5 GHz IEEE 802.15 Bluetooth® wireless technology (optional) Integrated module
> READING OPTIONS (xxx-9xx/xxx-1	ixx/xxx-6xx Laser models)
SCANNING RATE	105 ± 12 scan/s (xxx-9xx); 35 ± 5 scans/s (xxx-1xx); 40 ± 6 scan/s (xxx-6xx)
MAX. RESOLUTION	$(xxx-1xx)$; 40 ± 6 scan's (xxx-6xx) 0.10 mm/4 mils (xxx-9xx); 0.13 mm/5mils (xxx-1xx); 0.20 mm/7.5 mils (xxx-6xx)
DEPTH OF FIELD	5 to 64 cm (1.97 to 25.2 in), depending on bar code density (xxx-9xx); 5 to 74 cm (1.97 to 29.1 in), depending on bar code density (xxx-1xx); 15 to 380 cm (5.9 to 149.6 in),
LASER CLASSIFICATION	depending on bar code density (xxx-6xx) VLD - Class 2/II EN 60825-1/CDHR

> SOFTWARE

DEVELOPMENT Windows SDK™ DL Mobility Developer Assistant™ MCL-Collection™

TERMINAL EMULATION Wavelink® Terminal Emulation™ CONFIGURATION & MAINTENANCE Wavelink® Avalanche™

Datalogic Firmware Utility Datalogic Desktop Utility Datalogic Configuration Utility

UTILITIES

Wavelink® Remote Control Wavelink® TermProxy Wavelink® Communicator Wavelink® SpeakEasy Vo-CE[™] Pal Application Library prelicensed





ACCESSORIES

Single cradle Kyman™ handle



Multi-battery charger Multiple Cradle



Functional and Protective Cases



Vehicle Cradle

Specifications are subject to change. Please check www.mobile.datalogic.com for the latest product specifications. For information on product use limitations, please refer to the user manual available at www.mobile.datalogic.com/manuals

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