

The Casio DT-X7

Light
weight
design



Heavy
weight
technology

Specification:

Weight: 145g
Dimensions:
166mm(h) x 51mm(w)
x 30.5mm(d)
Microsoft Windows®
CE 5.0
2.4" QVGA Colour LCD
Laser scanner
Long battery life
IEEE802.11b/g
Bluetooth™
IrDA
USB
Drop durability:
1.0m to concrete
IP54

Similar in size and weight to a mobile phone, the Casio DT-X7 handheld data terminal is light enough to carry around all day, yet tough enough to cope with everyday life in a retail or warehouse environment.

Its contoured design makes it comfortable to hold, and quick and easy to use. And its unique shape allows for faster, more accurate barcode scanning. The keypad further prevents incorrect data entry, and at the same time ensures minimum stress, even at the end of a long day.

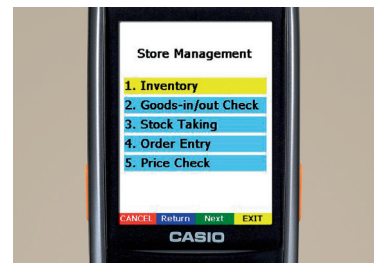
Nowhere though, does the DT-X7 sacrifice technology for comfort. This remarkable terminal has a host of technologically advanced features for faster, more efficient ordering and stock checking.

Adopting ISO 13407, the DT-X7 has evolved through the human-centred design process and extensive product testing to create a user-friendly terminal that offers maximum technology in the minimum space.

Find out how the Casio DT-X7 can make light work of your business.

Call 020 8208 7819 for enquiries, and to arrange a product demonstration.

www.casio.co.uk/mobile



Casio Electronics has supplied over one million rugged hand-held mobile computers globally. Together with this valuable experience and the feedback from our customers, we adopted the important foundation of ISO 13407* to develop the next generation of mobile computing – the Casio DT-X7.

- The rounded shape and centre of gravity allows easier pick-up, handling and positioning during long work-shifts in retail environments. The orientation of the DT-X7 can comfortably change without compromising efficiency of use.
- The small size and weight allows the DT-X7 to be placed in your pocket or on a waist band or neck strap when not being used, with less opportunity to lose the device or leave it open to theft when the operator is not aware.
- The positioning of the trigger and function keys makes the DT-X7 very easy to use for both left and right-handed people. Selecting and pressing the required key is both faster and more comfortable, reducing the repetitive stress endured over a long work-shift.
- The laser scanner has an illuminating angle designed to follow the operator's eye-line. The laser line focuses and adjusts its width to recognise the printed barcode quickly and efficiently, saving time and cost.
- The DT-X7 is an excellent communicator; feedback on successful data entry is delivered through sound, a bright visual LED and a vibration in the hand grip, all options which can be selected by the operator.

DT-X7 specification:

Model		DT-X7M10E	DT-X7M10R
CPU		Marvell® PXA270 416MHz	
OS		Microsoft® Windows® CE 5.0 English version	
Memory	RAM	64MB	
	ROM	64MB (user area ; Approx. 29MB)	
Display		2.4-inch, transfective TFT colour LCD (320 x 240 dots), 65,536 colours	
Input	Keyboard	29 keys (incl. numeric keys, 3 trigger keys, cursor keys)	
Scanner	Type	Semi-conductor laser (Resolution : 0.127mm / Readable Distance : 40 to 400 mm)	
	Readable Symbolologies	UPC-A, UPC-E, EAN8, EAN13, Codabar(NW-7), Code39, Interleaved 2of5(ITF), MSI, Industrial2of5, Code93, Code128(EAN128), IATA, RSS-14, RSS Limited, RSS Expanded, RSS-14 Stacked, RSS Expanded Stacked	
Wireless LAN	Standard	-	IEEE802.11b/g
Interface	Infrared	IrDA Ver.1.3 Low Power (maximum : 4Mbps)	
	Bluetooth®	Bluetooth® Ver.2.0 (Class2)	
Sound	Microphone	Built-in (monaural)	
	Speaker	Built-in (monaural)	
Vibrator		Comes standard	
Power	Operation	Lithium-ion battery pack : Standard (1,100mAh) / Large (1,880mAh)	
	Operation time per charge	Standard : Approx. 15hours Large : Approx. 26 hours * standby : input : scanning = 20 : 1 : 1	Standard : Approx. 10 hours Large : Approx. 17 hours * standby : input : scanning : wireless = 20 : 1 : 1 : 1
	Memory back up	Lithium battery (rechargeable) on board	
Durability	Operating temperature	-10°C to 50°C	
	Drop durability	1.0m	
	Dust/Water-splash proof	IP54	
Dimension / Weight	Dimensions	Approx. 166 (D) x 51* / 52.5**(W) x 30.5* / 23.5**(H) mm * Grip's external dimensions, ** Display's external dimensions	
	Weight	Approx. 145g (including standard battery)	

Notes:

1. ISO 13407 specifies a standard described as 'Human-centred design processes for interactive systems'. Adopting this standard required active involvement of our customers, a full understanding of the context of use, a detailed analysis of user and sociocultural requirements and a final evaluation of the design against the target requirements.
2. Microsoft, Windows and Windows logos are the registered trademarks or trademarks of Microsoft Corporation in the United States and other countries.
3. Bluetooth is a trademark owned by Bluetooth SIG, Inc., U.S.A., and has been used in accordance with a licence acquired by CASIO.
4. Other company and product names are generally registered trademarks or trademarks of the respective companies.
5. Specifications in the table above are current as of August 2007, and may change without any advance notice.
6. Battery life estimates are based on operation at room temperature, using fresh batteries, with the CPU speed set to Automatic, and Backlight set to OFF.

Your Local VAR

DT-X7 options:

Part Number	Description
HA-F60IO	USB Cradle
HA-F62IO	Ethernet Cradle
HA-F30CHG	Cradle-type Battery Charger
HA-F36DCHG	Cradle-type Dual Battery Charger
HA-F32DCHG	Dual Battery Charger
HA-F20BAT	Standard Battery Pack
HA-F21LBAT	Large-capacity Battery Pack
HA-F95HB	Hand Belt



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