

C270(BANDLUX)

Chronos C270 Bandlux USB HSUPA 5.76Mbps Modem

Product Overview

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Specifications

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Specifications

Product Code	C270(BANDLUX)
Form Factor	
Dimension (LxWxH, mm)	ID: L: 59.9, W: 25, H: 13mm
Weight (g)	10g typical
Connectivity and Data Speed	
GSM Band	850, 900, 1800, 1900MHz
UMTS Band	A) 2100
	B) 850 + 1900
	C) 850 + 2100
	D) 2100 + 900
HSDPA/WCDMA Data Rate	Downlink: 7.2Mbps, Uplink: 2Mbps (Upgradeable to 5.7Mbps)
	Concurrent 3.6Mbps HSDPA + 2.0Mbps HSUPA
WCDMA power class	power class 3
EDGE/GPRS	class B, multislot class 12
GPRS power class	power class 4 for 850/900 MHz bands, power class 1 for 1800/1900 MHz bands

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Product Specification Sheet

EDGE power class	power class E2 for 850/900/1800/1900 MHz bands
chipset	Qualcomm MSM6290 + RTR6285
Auto HSDPA - WCDMA - GPRS handov	Yes
Antenna	
Main Antenna	Embedded antenna
WCDMA Rx Diversity Antenna	built-in design, supported A) 2100 band or B) 1900 bands
Memory	
Embedded memory	NAND 64MB + SDRAM 64MB
External micro SD slot	Support up to 8 GB microSD memory card
Interface	
USB	Retractable USB dongle interface
SIM slot	Yes
Plug and play	CD free installation
Status Indication	
4 colors LED indicators	Blue - Data transferring in HUSPA / HSDPA bearer state
	Green - Camped on the WCDMA network and PDP in connection state
	Pink/ Purple - Camped on the GPRS/EDGE network and PDP in connection state
	Red - No SIM card or SIM card verification fail
Accessories	
USB extension cable	Yes
Operating System supported	
OS	Microsoft Windows™ Vista, XP SP2+, 2000 SP4+, Mac OSX
Connection Manager	
Plug and play	CD-free installation
Connection Status	Network name, signal strength, roaming indication, radio technology, connection status, connection time, total downlink/uplink byte
Usage Statistics	Instant rate vs. time (bar chart and number), connection time, max download speed, historical data of usage statistics
Network Profile	Auto APN matching with USIM, APN synchronization
Settings	Auto connect on start up (On/Off), Radio mode selection, Frequency band selection
Features	Phonebook from SIM and Outlook contacts, SMS manager, PIN management
User memory	support USB mass storage on microSD memory card
User Interface Languages Support	
Connection Manager	English, French, German, Italian, Spanish, Traditional Chinese, Finland, Portual, Poland, Netherland, Russia, Arab...
Power Consumption	
Voltage	5V typical

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Product Specification Sheet

Data mode	TBD
Idle mode	TBD
Environment	
Operation Temperature	0oC to 55oC (32oF to 131oF)
Storage Temperature	-20oC to 65oC (-4oF to 149oF)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/C270-BANDLUX-Chronos-C270-Bandlux-USB-HSUPA-5-76Mbps-Buy-p-187472.php>

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