

Product Datasheet for Motorola C155



Application Features

Digital rights management	Yes
Over the air configuration (OTA)	Yes
SIM toolkit release	3

Browsing

WAP	Yes
WAP version	1.2.1
WTLS key encryption	512
WTLS support	Class 2

Communication Classes

Extended GSM (EGSM)	Yes
GSM bands	GSM 900/1800

GPRS

GPRS	Yes
GPRS PBCCH	Yes
GPRS coding scheme	CS1 CS2 CS3 CS4
GPRS functionality	Class B
GPRS timeslots	Class 4 (3+1)

Dimensions

Size depth (mm)	23
Size length (mm)	104
Size width (mm)	49
Weight with std batt (g)	85

Display & Imaging

Primary Display

Colour depth	4096
Colour type	Colour
Resolution X	98
Resolution Y	67
Viewable size X (mm)	28
Viewable size Y (mm)	19

Environmental

SAR @ 10g avg (W/kg)	0.82
SAR @ 1g avg (W/kg)	1.22

Key Device Features

Calculator	Yes
Clock	Alarm clock
Download tones/pics	Ringtones & pictures
Dual SIM support	Yes
Games	Pre-installed
Ringtone complexity	Polyphonic
Timers	Stopwatch
Vibrate alert	Yes

Messaging

EMS	Yes
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Operating System & CPU

Memory RAM (MB)	2
Processor Speed (MHz)	13

Standard Battery Specs

Capacity (mAh)	920
Technology	Li-ion
Time average charge (min)	360
Time max standby (hours)	350
Time max talk time (min)	450
Voltage (V)	3.6
Weight (g)	25

Standard Services

Device

Anykey answer	Yes
Auto-answer	Yes
Call timer reset	Yes
Change PIN1	Yes
Change PIN2	Yes
DTMF support	Send only
Electronic/mechanical keypad	Yes
Last call duration	Yes
Mic mute	Yes
Missed call indicator	Yes
Phonebook capacity	SIM Only
SMS storage capacity	SIM + device capacity
Silent service	Yes
Start-up security	PIN and/or hardware
Total calls timer	Yes
Welcome greeting	Yes

Network

Adaptive multi rate (AMR)	Yes
CLIR PCB (*31# o/ride)	Yes
CLIR PCBN (#31# o/ride)	Yes
CPHS CFF	Yes
CPHS VWF	Yes
Call conference	Yes
Call hold	Yes
Call transfer	Yes
Call wait	Yes

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Caller ID	Yes
Cancel diverts	Yes
Cell broadcast	Yes
Divert all voice calls	Yes
Divert if busy	Yes
Divert if no answer	Yes
Divert if not available	Yes
Divert if out of reach	Yes
EFR	Yes
FACCH call setup	Yes
Half rate	Yes
SMS originate	Yes
SMS replace	Yes
SMS reply	Yes
SMS terminate	Yes
SPN/ONS support	SPN & ONS
USSD	Yes
Voicemail icon	Voicemail

Accessories

Battery

77725 , 860 mAh Li-ion battery

Charger

77437H , Vehicle power adapter

77609 , AC Charger Aus/NZ pins

Handsfree

SYN8390B , Black mono headset

Miscellaneous

CH1207A , FM stereo/radio headset - blue

Vehicle

AAYN1108B , Silver budget