Compare Devices

BlackBerry.

Features Available	BlackBerry 8700g	BlackBerry 7290
Wireless Email	✔	✔
Corporate Data Access	✔	✔
Organizer	✔	✔
Wireless Calendar	✔	✔
Phone	✔	✔
SMS	✔	✔
MMS	✔ 4	
Wireless Internet	✔	✔
Paging		
Long-Range Digital Walkie-Talkie		
GPS-enabled for Location-based Services		

Device Specifications	BlackBerry 8700g	BlackBerry 7290

Size and Weight

	BlackBerry 8700g	BlackBerry 7290
Length	4.3" / 11.0cm	4.5" / 11.3cm
Width	2.7" / 6.95cm	2.9" / 7.5cm
Depth	0.77" / 1.95cm	0.9" / 2.2cm

Weight	4.7oz / 134g	4.9oz / 139g

Data Input/Navigation

Keyboard	QWERTY	QWERTY
Keyboard backlighting	✓	✓
Thumb-operated trackwheel	✓	✓

Voice Input/Output

Headset jack	✓	✓
Bluetooth® technology	Handsfree headset and car kit support	Handsfree headset and car kit support
Integrated earpiece/ microphone	✓	✓
Built-in Speakerphone	✓	

Display

Font size (user selectable)	✓	✓
Color display	✓	✓
Backlighting	✓	✓
Light sensing screen	✓	

Notification

Vibrate Mode	✓	✓
LED indicator	✓	✓
Polyphonic ring tones	✓	
MP3 ring tones	✓	

Battery Type

Removable/rechargeable Lithium		✓
Internal rechargeable Lithium		

	BlackBerry 8700g	BlackBerry 7290
Removable/rechargeable Lithium (C-S2)	✓	

Approximate Battery Life

Standby Time	16 days [9]	9 days (216 hours) [9]
Talk Time	4 hours [9]	4 hours [9]

Memory

Flash Memory	64 MB	32 MB
SRAM		4 MB
SDRAM	16 MB	

Modem

RIM® wireless modem	✓	✓
Tethered modem capability		

Email Integrations	BlackBerry 8700g	BlackBerry 7290
Works with BlackBerry Enterprise Server for Microsoft® Exchange	✓	✓
Works with BlackBerry Enterprise Server for IBM® Lotus® Domino®	✓	✓
Works with BlackBerry Enterprise Server for Novell® GroupWise®	✓	✓
Integrates with existing business email account	✓	✓
Integrates with existing personal email account	✓	✓
Integrates with new device account	✓	✓
Includes desktop software	✓	✓

Accessories Included	BlackBerry 8700g	BlackBerry 7290
Holster	✔	✔
Travel charger		✔
Wall Charger	✔	
Handsfree headset	✔	✔

PC Connection and Synchronization

	BlackBerry 8700g	BlackBerry 7290
Docking cradle		
USB cable	✔	✔
USB cradle		
Desktop stand		

Device Security	BlackBerry 8700g	BlackBerry 7290
Password Protection and Keyboard Lock	✔	✔
Support for Triple DES or AES Encryption when Integrated with BlackBerry Enterprise Server	✔	✔
FIPS Validation	FIPS 140-2 Validated	FIPS 140-2 Validated
Optional Support for S/MIME	✔	✔

Wireless Network	BlackBerry 8700g	BlackBerry 7290
North America: 1900MHz GSM/GPRS networks	✔	✔

Europe/Asia Pacific: 900MHz GSM/GPRS networks	✔	✔
Europe/Asia Pacific: 1800MHz GSM/GPRS networks	✔	✔
North America: 850 MHz GSM/GPRS networks	✔	✔
EDGE networks	✔	