## WICED™ SMART BLUETOOTH SOLUTIONS BCM2073X PRODUCT MATRIX



DEVICE	DESCRIPTION	APPEARANCE	KEY FEATURES	SOFTWARE
VALUE & PRICE (BT 4.0)				
BCM20732	5 x 5 QFN	внольсом. 20732	On-chip stack, ARM Cortex M3, 1.2V operation	Base device with embedded stack and key Bluetooth profiles preloaded in ROM. Supported by SDK 1.x.
BCM20732S	6.5 x 6.5 SIP Module (includes BT SMART, Crystal, EEPROM, BPF, Antenna, Passives, and Regulatory)	внольсом. 20732S		
VALUE & FEATURES (BT 4.1)				
BCM20736	5 x 5 QFN	вподрем. 20736	On-chip stack, ARM Cortex M3, 1.2V operation, wireless charging, simultaneous central and peripheral operation	Adds Wireless Charging, Simultaneous Central, and Peripheral Operation to BCM20732- based products. Supported by SDK 2.x.
BCM20736S	6.5 x 6.5 SIP Module (includes BT SMART, Crystal, EEPROM, BPF, Antenna, Passives, and Regulatory)	20736S		
PERFORMANCE (BT 4.1+)				
BCM20737	5 x 5 QFN	вполосом 20737S	On-chip stack, ARM Cortex M3, 1.2V operation, wireless charging, simultaneous central and peripheral operation, NFC pairing, RSA security library, LE audio	Adds NFC Pairing, RSA Security Library, LE Audio, and Mesh Capabilities to BCM20736-based products. Supported by SDK 2.x.
BCM20737S	6.5 x 6.5 SIP Module (includes BT SMART, Crystal, EEPROM, BPF, Antenna, Passives, and Regulatory)	20737S		
EVALUATION				
BCM920732_BLE_KIT	Full-featured development board for the BCM20732		USB support for PC dev. Integrated Eclipse-based IDE	Supported by SDK 1.x.
BCM92073X_LE_KIT	Full-featured development board for the BCM20737		USB support for PC dev. Integrated Eclipse-based IDE	Supported by SDK 2.x.
BCM9WICED_SENSE	Experience kit for the BCM20737S	W(CED)	Fast and Easy Setup USB support for PC dev.	Supported by SDK 2.x.

For complete details and features, visit <a href="http://community.broadcom.com/community/wiced-smart/wiced-smart/wiced-smart/wiced-smart/wiced-smart/wiced-smart-documentation">http://community.broadcom.com/community/wiced-smart/wiced-smart-documentation</a>.

For application notes and reference designs, visit <a href="http://community.broadcom.com/community/wiced-smart/wiced-smart-documentation">http://community.broadcom.com/community/wiced-smart/wiced-smart-documentation</a>.

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