

Raspberry Pi is available through the Premier Farnell family of companies.

All of our Raspberry Pi models are manufactured in the UK

The Raspberry Pi is a credit-card sized computer that plugs into your TV and a keyboard. It can be used for many of the things that your desktop PC does, like spreadsheets, word-processing and games. It also plays high-definition video.

Not sure which Raspberry Pi to buy? Use our comparison table to help you decide between Model A and Model B



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Ethernet/Internet



Dual USB Connector




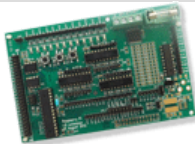


512MB Memory

(256mb)



Technical Features

Chip	Broadcom BCM2835 SoC full HD multimedia applications processor	Broadcom BCM2835 SoC full HD multimedia applications processor
CPU	700 MHz Low Power ARM1176JZ-F Applications Processor	700 MHz Low Power ARM1176JZ-F Applications Processor
GPU	Dual Core VideoCore IV® Multimedia Co-Processor	Dual Core VideoCore IV® Multimedia Co-Processor
Memory	256MB SDRAM	512MB SDRAM
Ethernet	None	onboard 10/100 Ethernet RJ45 jack
USB 2.0	Single USB Connector	Dual USB Connector
Video Output	HDMI (rev 1.3 & 1.4) Composite RCA (PAL and NTSC)	HDMI (rev 1.3 & 1.4) Composite RCA (PAL and NTSC)
Audio Output	3.5mm jack, HDMI	3.5mm jack, HDMI
Onboard Storage	SD, MMC, SDIO card slot	SD, MMC, SDIO card slot
Operating System	Linux	Linux

7/25/2014		Raspberry Pi Model A & Model B Comparison	
Dimensions		8.6cm x 5.4cm x 1.5cm	8.6cm x 5.4cm x 1.7cm
More Info		More Info	
Exclusive Accessories			
			
PiFace™ Digital	Assembled Gertboard™	Wi-Fi	Raspberry Pi Accessories
PiFace™ Digital plugs onto the top of your Raspberry Pi, and allows you to sense and control the real world.	The Assembled Gertboard™ allows your Raspberry Pi to detect and respond to external events.	Wireless dongle to connect your Raspberry Pi to a Wi-Fi local area network.	Visit our Raspberry Pi Accessories page to see our full range of products.
More Info	More Info	More Info	More Info
Learn More			
Watch Andrew Robinson, Gert Van Loo and Peter Lomas discuss PiFace Digital, Gertboard and Raspberry Pi at electronica 2012			
Watch Andrew Robinson discuss how PiFace Digital connects with the Raspberry Pi		Watch Gert Van Loo present the Assembled Gertboard	
		Pete Lomas discusses the Raspberry Pi journey so far	