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Overview

Quick Specs

Figure 1 shows the appearance of RB750Gr3.



Table 1 shows the Quick Specs.

Product Code	RB750Gr3
Dimensions	113x89x28mm
Size of RAM	256 MB
Storage size	16 MB
Max power consumption	10 W
Max power consumption without attachments	5 W

Product Details

Figure 2 shows the front panel of RB750Gr3.

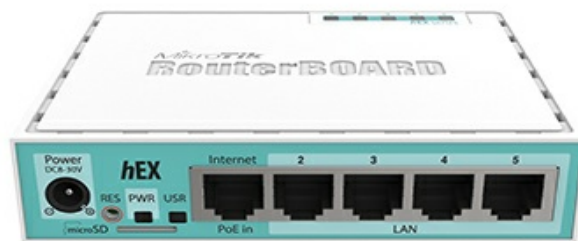
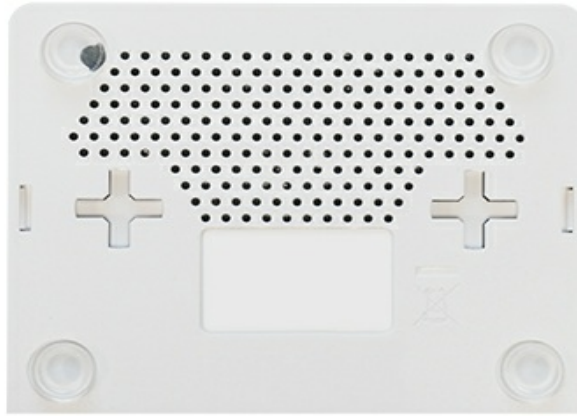


Figure 3 shows the back panel of RB750Gr3.



RB750Gr3 provides these features:

RB750Gr3 is a five port Gigabit Ethernet router for locations where wireless connectivity is not required. The device has a full size USB port. This new updated revision of the RB750Gr3 brings several improvements in performance.

It is affordable, small and easy to use, but at the same time comes with a very powerful dual core 880MHz CPU and 256MB RAM, capable of all the advanced configurations that RouterOS supports.

IPsec Hardware encryption (~470Mbps) and dude server package is supported, microSD slot on it also provides improved r/w speed for database storage on microSD card.

Compare to Similar Items

Table 2 shows the comparison of RB750Gr3.

Module	RB750Gr3	RB760iGS
Dimensions	113x89x28mm	113 x 89 x 28 mm
Size of RAM	256 MB	256 MB
Storage size	16 MB	16 MB
Max power consumption	10 W	24 W
Max power consumption without attachments	5 W	6 W

Get More Information

Do you have any question about the **RB750Gr3**?

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Specification

RB750Gr3 Specification	
Product code	RB750Gr3
Architecture	MMIPS
CPU	MT7621A
CPU core count	2
CPU nominal frequency	880 MHz
CPU Threads count	4
Dimensions	113x89x28mm

RouterOS license	4
Operating System	RouterOS
Size of RAM	256 MB
Storage size	16 MB
Storage type	FLASH
MTBF	Approximately 100'000 hours at 25C
Tested ambient temperature	-40°C to 60°C
IPsec hardware acceleration	Yes
Powering	
Number of DC inputs	2 (DC jack, PoE-IN)
DC jack input Voltage	8-30 V
Max power consumption	10 W
Max power consumption without attachments	5 W
FAN count	Passive
PoE in	Passive PoE
PoE in input Voltage	8-30 V
Ethernet	
10/100/1000 Ethernet ports	5
Peripherals	
Memory card type	microSD
Memory Cards	1
Number of USB ports	1
USB Power Reset	Yes
USB slot type	USB type A
Max USB current (A)	1
Other	
PCB temperature monitor	Yes
Voltage Monitor	Yes
Mode button	Yes
Beeper	Yes
Certification & Approvals	
Certification	CE, EAC, ROHS
IP	IP20

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