

3G Wireless Travel Reader

Wireless storage



OFFLINE DOWNLOAD NOW



3G

150Mbps

Wireless speed up to 150Mbps



7R200

3G Wireless Travel Reader

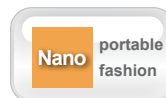
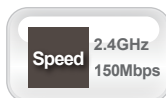
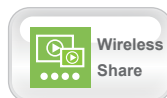
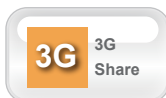
NANO

7inova 7R200 3G Wireless travel reader works in 3G, Wire, Wireless Client mode, providing an excellent solution for users various network need with speed up to 150Mbps. Moreover, through its supported WDS function, users can extend wireless signal in wider coverage range.

7R200 router offline download function, you can download the file to usb-stick or HDD and share with other device.

7R200 meets IEEE802.11n standard, compliable with 802.11b/g. Equipped with strong filtering and secure prevent attack feature such as WEP encryption, WPA WPA2, also its MAC address filtering, one button WPS, and SSID hide features can ensure your network more secure and stable.

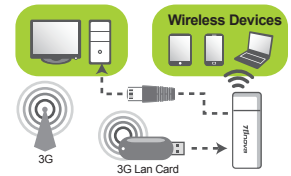
7inova 7R200 3G Wireless travel reader nano designs in exquisite, compact shape, with its strong functions, makes it an ideal choice for business people to access wireless network everywhere.



3G Mode

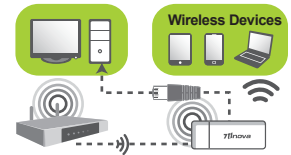
Plug 3G modem into the router's USB port, configure accordingly, computer / WI-FI phone / Tablet can connect the router wired / wireless and share 3G internet. Under 3G Mode, the Ethernet port is used as LAN port.

CAUTION: When this device uses 3G mode. Power supply current shall not be less than 1A.



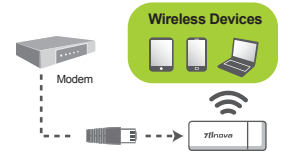
Wireless Client Mode

Under WISP+Bridge Mode, the router can connect Wireless hotspot or wireless router, make wired device wireless ready, and bridge wireless signal, extend wireless signal range, Create a new SSID. The Ethernet port is used as LAN port. To avoid same IP address as front-end router, users need to set different IP address.



Wire Mode

Under Wire Mode, the Ethernet port is used as WAN port. Connect 7R200 with ADSL Modem port using RJ45 cable. 5 kinds of connections, respectively DHCP, static IP, PPPoE, PPTP and L2TP Computer/ WI-FI phone/ Tablet can connect the router wirelessly and share internet.



Features:

Embedded Standard USB2.0 port, 7R200 easily converts 3G network to WIFI signal, multi users can share 3G wireless network sametime; Configure 3G, Wire, Wireless Client mode multi modes in Web, choose your wanted network environment; User-friendly software UI provides easy mode for new users to configure.

Offline download function, you can download the file to usb-stick or HDD and share with other device.

Supports IEEE802.11b/g/n 2.4GHz, Advanced Wireless-N technology deliver speed up to 150Mbps;

Provide a LAN / WAN interface, it automatically switched to WAN port under wire mode;

Support one button WPS encryption, simply secure your Wi-Fi network, prevent potential attacks from across the Internet;

Automatic wireless hot spots scan, Multi-SSID detection, bridge and relay;

With advanced features of MAC address filtering, web page filtering and NAT address switch;

Internet access sharing through wireless and Ethernet. Compatible with smart phones, tablet PCs, notebooks / netbooks and other devices;

Embedded USB power port can access power from PC USB port or Mobile power supply, Also can choose our optional USB car charger or wallmount charger accessories. (5V/1A)

Multi functions in high integration, innovative compact shape, convenient to carry in tourism.

Applications



Hotel

convenient for users to access internet for more wireless devices, eliminating ethernet cable bundle.



Home

It acts as a wireless router, save space and power, can connect all home wireless appliance, also can upgrade your wired devices with wireless function.



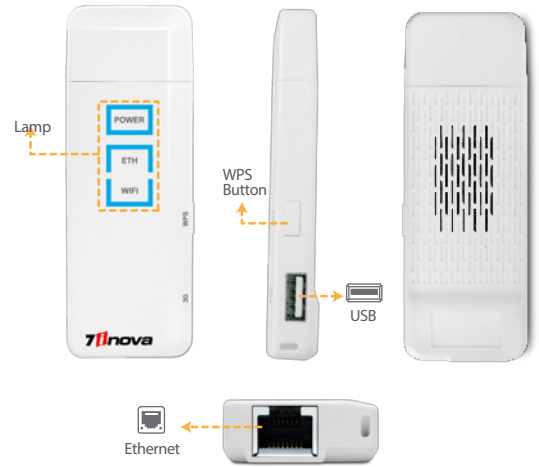
Office

bridge to any access point, mass wires troubleshooting.



extends wireless range

At weak wireless signal place: extends wireless range, enhance wifi signal coverage, ensure consistent connection.



Physical Information

Casing Color:	White
Physical Dimensions:	L:97 x W:35 x D:13.8mm
LED Indicators:	1x Power On/Off LED status, 1x WLAN activity LED status 1x WIFI activity LED status
Button:	1x Button to press for WPS and for a reset to return to initial configuration
Antenna:	Built-in intelligent omnidirectional antenna

Interface:	1x WLAN PORT; 1x USB2.0 port for Power 1x USB2.0 port
External Connectors/Cables:	1x 1m Ethernet cable with RJ45 connector 1x USB car charger(Optional) 1x Wallmount charger with USB(Optional) 1x string

Technical Specifications

Protocol/Standards:

IEEE802.11b/g, IEEE802.11n,
IEEE 802.3 10/100, IEEE 802.3u

Network Support:

3G (UMTS) connectivity via a 3G USB Modem
PPPoE, DHCP, PPTP and L2TP Static IP connectivity
MAC cloning support
IP/TCP/UDP/ICMP Application support
Network Address Translation (NAT)
DHCP Server/client
Dynamic DNS support

Power Requirement:

Input Power : 5V @ 1A DC

Modulation Technology:

IEEE802.11b (DSSS):
DBPSK : 1 Mbps; DQPSK : 2 Mbps; CCK : 5.5/11 Mbps
IEEE802.11g (OFDM/DSSS):
BPSK: 6/9 Mbps; QPSK : 12/18 Mbps; QAM-16 : 24/36 Mbps;
QAM-64 : 48/54 Mbps
IEEE802.11n (OFDM/DSSS) :BPSK; QPSKs QAM-16; QAM-64

Frequency Band:

North America (FCC) : 2.412GHz~2.462GHz
Europe (ETSI) : 2.412GHz~2.472GHz
Japan (MCK) : 2.412GHz~2.472GHz

RF Power: 12-15dBm

Network Support:

3G (UMTS) connectivity via a 3G USB Modem
PPPoE, DHCP, PPTP and L2TP Static IP connectivity
MAC cloning support
IP/TCP/UDP/ICMP Application support
Network Address Translation (NAT)
DHCP Server/client
Dynamic DNS support
Multimedia storage

Environmental:

Operating Temperature: 0° to 40° Celsius
Storage Temperature : -25° to 70° Celsius
Operating Humidity: 10% to 90% Relative Humidity
(Non-Condensing)
Storage Humidity: 5% to 90% Relative Humidity
(Non-Condensing)

NOTE : Specifications subject to change without prior notice.



SHENZHEN 7INOVA TECHNOLOGY LIMITED

Add: 1811, Block B, ZhanTao Technology Building, Minzhi Rd, Longhua New District, Shenzhen, China
Tel: 86-755-61890280/61890290 Fax: 86-755-61890270 Web: http://www.7inova.com

Support

