GOOD TO KNOW: BYO Modem Compatibility

If you have chosen to use a BYO (bring your own) nbn™ modem device for all unlimited nbn™ plans. It's important to note that:

For FTTN and FTTB connections a VDSL compatible modem is required.
For FTTP, HFC, FTTC and Fixed Wireless connections a WAN enabled router is required.

Below is a list of devices that are known by our team to work on the network. We ask that you are comfortable configuring the device yourself as our team can't guarantee support on all devices.

To check your device compatibility, review the relevant modem brand table below.

Please note that due to the number of devices on the market and the variety of different firmware versions available, this information is provided using the best information that Goodtel have on hand.



Asus

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
ASUS DSL - AC68U	\odot	\bigcirc	\bigcirc	\bigcirc	\odot
ASUS DSL AC66U	\odot	\bigcirc	\bigcirc	\odot	\odot
Asus DSL AC52U	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Asus DSL55U	\odot	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Asus RT-AC5300	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Asus RT-N56U	\otimes	\bigcirc	\bigcirc	\odot	\bigcirc
Asus RT-N16	\otimes	\bigcirc	\bigcirc	\odot	\bigcirc
Asus RT-N12	\otimes	\bigcirc	\bigcirc	\odot	\bigcirc
Asus RT-N10E	\otimes	\odot	\bigcirc	\odot	\bigcirc
Asus DSL-AC87VG	\odot	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Asus DSL-AC88U	\odot	\odot	\odot	\odot	\odot

Belkin

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC	VOICE PORT
Belkin AC1200	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\otimes
Belkin N150	\otimes	\oslash	\bigcirc	\bigcirc	\bigcirc	\otimes
Belkin N300	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\otimes
Belkin N450	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\otimes
Belkin N900	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\otimes

Billion

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
BILLION BIPAC7800VDP(O)X	\bigcirc	\odot	\odot	\odot	\odot
BILLION D8700NEXL R2	\bigcirc	\otimes	\otimes	\otimes	\otimes
Billion 8900X R3	\bigcirc	\otimes	\otimes	\otimes	\otimes
Billion 8700NEXL R2	\bigcirc	\otimes	\otimes	\otimes	\otimes
Billion 8700VAX / VAXL / AXL	\bigcirc	\odot	\odot	\odot	\bigcirc

ZTE

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
ZTE H268A	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

Linksys

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
Linksys X6200	\bigcirc	\otimes	\otimes	\otimes	\otimes
Linksys X1000	\bigcirc	\otimes	\otimes	\otimes	\otimes
Linksys X2000	\bigcirc	\otimes	\otimes	\otimes	\otimes
Linksys X3000	\bigcirc	\otimes	\otimes	\otimes	\otimes
Linksys X3500	\bigcirc	\otimes	\otimes	\otimes	\otimes

D-	Lin	k
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MAKE / MODEL	FTTN/FTTB	нғс	FIXED WIRELESS	FTTP	FTTC
DLINK DSL - 2900AL	\otimes	\bigcirc	\odot	\bigcirc	\odot
DLINK DSL - 2877AL	\oslash	\bigcirc	\bigcirc	\bigcirc	\bigcirc
D-LINK DSL2750U	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
D-LINK DSL2900	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
D-LINK DSL2544N	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
D-LINK DSL-4320L (TAIPAN)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
D-Link TalkBox2800 (DVA-2800)	\bigcirc	\otimes	\otimes	\otimes	\otimes
D-Link 2888A (PHYTHON)	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
D-Link DSL-2877AL	\bigcirc	\otimes	\otimes	\otimes	\otimes
D-Link DSL-G225	\bigcirc	\otimes	\otimes	\otimes	\otimes
D-Link DSL-2885A	\bigcirc	\otimes	\otimes	\otimes	\otimes
D-Link DSL-2888A	\bigcirc	\otimes	\otimes	\otimes	\otimes
D-Link DSL-3900 (VIPER)	\odot	\otimes	\otimes	\otimes	\otimes
D-Link DSL-4320L	\bigcirc	\otimes	\otimes	\otimes	\otimes
D-Link DSL-5300 (COBRA)	\odot	\otimes	\otimes	\otimes	\otimes
D-Link DIR-885L AC3150	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
D-Link DIR-895L	\otimes	\bigcirc	\odot	\odot	\oslash
D-Link DIR-890L	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
D-Link DIR-882	\otimes	\odot	\odot	\odot	\oslash
D-Link DIR-878	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
D-Link DIR-853	\otimes	\bigcirc	\odot	\bigcirc	\bigcirc

Draytek

MAKE / MODEL	FTTN/FTTB	нғс	FIXED WIRELESS	FTTP	FTTC
DrayTek Vigor130	\bigcirc	\otimes	\otimes	\otimes	\otimes

Fritzbox

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
FRITZBOX WLAN7390	\bigcirc	\otimes	\otimes	\otimes	\otimes
AVM FRITZ!Box 7490	\bigcirc	\otimes	\otimes	\otimes	\otimes
AVM FRITZ!Box 7590	\bigcirc	\otimes	\otimes	\otimes	\otimes
FRITZBOX 7530	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\odot

Huawei

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC	VOICE PORT
Huawel HG659	\odot	\bigcirc	\odot	\bigcirc	\bigcirc	\odot
Huawel HG658	\odot	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

If modem is from TPG there's a high possibility that the modem is using the latest version indicating that the modem is lock with TPG



Netcomm

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
Netcomm NF10WV	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\odot
Netcomm NF18ACV	\bigcirc	\bigcirc	\odot	\odot	\odot
Netcomm NF10W	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\odot
Netcomm NF5	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Netcomm NF17ACV	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Netcomm NL19ACV	\bigcirc	\bigcirc	\bigcirc	\odot	\odot
Netcomm NF4V	\bigcirc	\bigcirc	\odot	\odot	\odot
Netcomm NF8AC	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\odot
Netcomm NF12	\otimes	\otimes	\otimes	\bigcirc	\otimes
Netcomm NF18	\bigcirc	\bigcirc	\bigcirc	\odot	\odot

Netgear

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
NETGEAR D7800	\odot	\bigcirc	\odot	\odot	\odot
NETGEAR D7000	\odot	\odot	\odot	\odot	\odot
NETGEAR DM200	\odot	\otimes	\otimes	\otimes	\otimes
NETGEAR D6400	\odot	\odot	\odot	\odot	\odot
Netgear V6510	\odot	\otimes	\otimes	\otimes	\otimes
Netgear DM200	\odot	\otimes	\otimes	\otimes	\otimes
Netgear DSL D3600	\otimes	\odot	\odot	\odot	\odot
Netgear D6000	\otimes	\bigcirc	\odot	\odot	\odot
Netgear D6100	\otimes	\bigcirc	\odot	\odot	\odot
Netgear D6200	\otimes	\bigcirc	\odot	\odot	\odot
Netgear D6220	\odot	\odot	\odot	\odot	\odot
Netgear D6300	\otimes	\odot	\odot	\odot	\odot
Netgear D8500	\odot	\bigcirc	\odot	\odot	\odot
Netgear R6220	\otimes	\bigcirc	\odot	\odot	\odot
Netgear R6300	\otimes	\bigcirc	\odot	\odot	\odot
Netgear R6400	\otimes	\odot	\odot	\odot	\odot
Netgear R7000	\otimes	\bigcirc	\odot	\odot	\odot
Netgear R7000P	\otimes	\bigcirc	\odot	\odot	\odot
Netgear R8000	\otimes	\bigcirc	\odot	\odot	\odot
Netgear R8500	\otimes	\bigcirc	\bigcirc	\odot	\odot
Netgear R9000	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Netgear Nighthawk XR500	\otimes	\bigcirc	\odot	\odot	\odot
Netgear Nighthawk X4S	\otimes	\bigcirc	\odot	\bigcirc	\bigcirc
Netgear Nighthawk XR700	\otimes	\bigcirc	\odot	\odot	\odot
Netgear V7610	\odot	\bigcirc	\odot	\odot	\odot

Sagemcom

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
Sagemcom F@st-5355	\bigcirc	\otimes	\otimes	\otimes	\otimes
Sagemcom F@st 3864V3 OP / 3864V3 AC	\odot	\otimes	\otimes	\otimes	\otimes
Sagemcom F@st-5355	\bigcirc	\otimes	\otimes	\otimes	\otimes

Technicolor

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC	VOICE PORT
Technicolor DJA0231/ (Arcadyan LH1000)	\odot	\bigcirc	\odot	\odot	\odot	\odot
Technicolor TG789vac V2	\odot	\bigcirc	\odot	\odot	\odot	\odot
Technicolor TG799vac	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Technicolor TG797NV3	\bigcirc	\bigcirc	\odot	\odot	\odot	\odot
Technicolor DJA0230	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Technicolor DJN2130	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Technicolor TG800vac	\odot	\bigcirc	\odot	\odot	\odot	\odot
Technicolor TG799vac	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

Tenda

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
TENDA D1202	\otimes	\bigcirc	\bigcirc	\bigcirc	\bigcirc

MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS	FTTP	FTTC
TP-Link Archer A5	-	on ne ⊘	-	-	
TP-Unk Archer A6	\otimes	\odot	\bigcirc	\odot	\odot
TP-Unk Archer A7	-			-	
	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C1200	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C2	\otimes	\odot	\odot	\odot	\odot
TP-Unk Archer C20	\otimes	\odot	\odot	\odot	\odot
TP-Unk Archer C20i	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C2300	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C25	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C2600	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C3150	\otimes	\odot	\odot	\odot	\odot
TP-Unk Archer C3150 V2	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C3200	\otimes	\odot	\odot	\odot	\oslash
TP-Link Archer C4000	\otimes	\odot	\odot	\odot	\oslash
TP-Link Archer C5	\otimes	\odot	\bigcirc	\odot	\oslash
TP-Link Archer C50	\otimes	\odot	Ø	Ø	\bigcirc
TP-Link Archer C5400	\otimes	Ø	Ø	Ø	Ø
TP-Link Archer C5400X	\bigotimes	Ø	Ø	Ø	\odot
TP-Link Archer C58	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C58HP	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C59	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C6	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C60	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C7	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C8	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C9	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer D7	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer D7		\odot	\odot	\odot	
TP-Link Archer U9	\otimes				\odot
	\odot	\odot	\odot	\odot	\odot
TP-Link Archer VR1600v V1	\odot	\odot	\odot	\odot	\odot
TP-Link Archer VR200v v2	\odot	\otimes	\otimes	\otimes	-
TP-Link Archer VR200v v2	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer VR2600	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer VR2800	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer VR400	\otimes	\odot	\odot	\odot	\odot
TP-Unk Archer VR500v V1	\odot	\odot	\odot	\odot	\odot
TP-Link Archer VR600v V2	\odot	\odot	\odot	\odot	\odot
TP-Link Archer VR900	\odot	\odot	\odot	\odot	\odot
TP-Link Deco X90	\otimes	\odot	\odot	\odot	\odot
TP-Link Deco X73-DSL	\odot	0	\odot	Ø	\odot
TP-Link Deco X68	\otimes	\odot	\odot	\odot	\odot
TP-Link Deco X60	\otimes	\odot	\odot	\odot	\odot
TP-Link Deco X20	\otimes	\odot	\odot	\odot	\odot
TP-Link Deco X20-DSL	\odot	\odot	\odot	\odot	\odot
TP-Link Deco X20-4G	\otimes	\odot	\odot	\odot	\oslash
TP-Link Deco Voice X20	\otimes	\odot	\odot	\odot	\oslash
TP-Link Deco X25	\otimes	\odot	\odot	\odot	\oslash
TP-Link Deco M9 Plus	\otimes	\odot	\odot	\odot	\odot
TP-Link Deco M5	\otimes	Ø	Ø	Ø	\odot
TP-Link Deco M4	\otimes	\odot	\odot	\odot	\odot
	0	0	0	0	\cup



MAKE / MODEL	FTTN/FTTB	HFC	FIXED WIRELESS		FITC
TP-Link Deco E4	\otimes	\odot	\odot	\odot	\odot
TP-Link Deco S4	\otimes	\odot	\odot	\odot	\odot
TP-Link Deco E3	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer AX11000	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer AX6000	\otimes	\odot	\odot	\odot	\odot
TP-Unk Archer GX90	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer AX90	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer AX73	\otimes	\odot	\odot	\odot	\odot
TP-Unk Archer AX72	\otimes	\odot	\odot	\odot	\odot
TP-Unk Archer AX50	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer A10	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer A8	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer A9	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C54	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C64	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer C80	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer MR100	\otimes	\odot	\odot	\odot	\bigcirc
TP-Link Archer MR200	\otimes	\odot	\oslash	\odot	\odot
TP-Link Archer MR400	\otimes	\odot	\odot	\odot	\odot
TP-Link Archer MR400(APAC)	\otimes	\odot	\odot	\odot	\bigcirc
TP-Link Archer MR600	\otimes	\odot	\odot	\odot	\bigcirc
TP-Link Archer VR2100	\odot	\odot	\odot	\odot	\odot
TP-Link Archer VR2100v	\odot	\odot	\odot	\odot	\odot
TP-Link Archer VR300	\odot	\odot	\odot	\odot	\bigcirc
TP-Link Archer VR300(NZ)	\odot	\odot	\odot	\odot	\odot
TP-Link Archer VR600	\odot	\odot	\odot	\odot	\odot
TP-Link Archer VR600(AU)(NZ)	õ	Ø	Ø	Ø	Ø
TP-Link TL-MR3020	\bigotimes	\odot	Ø	Ø	$\overline{\bigcirc}$
TP-Link TL-MR3420	\otimes	\odot	Ø	Ø	\odot
TP-Link TL-MR6400	\otimes	\odot	\odot	\odot	\odot
TP-Link TL-MR6400(APAC)	\otimes	Ø	Ø	Ø	\odot
TP-Link TL-WR1043N	\bigotimes	\odot	Ø	Ø	\odot
TP-Link TL-WR820N	\otimes	\odot	\odot	Ø	\odot
TP-Link TL-WR841HP	\otimes	\odot	\odot	\odot	\odot
TP-Link TL-WR841N	\otimes	\odot	\odot	\odot	\odot
TP-Link TL-WR845N	\otimes	\odot	Ø	\odot	\odot
TP-Link TL-WR940N	\otimes	\odot	\odot	\odot	\odot
TP-Unk TL-WR941HP	\otimes	\odot	\odot	\odot	\odot
TP-Link VC321-G2h	\otimes	\odot	\odot	\odot	\odot
TP-Link VN020-F2v	\otimes	\odot	\odot	\odot	\odot
TP-Link TD-W8968	\otimes	\odot	\odot	Ø	\odot
TP-Link TD-W8908	\otimes		\odot		
TP-Link TD-W8980	\otimes	\odot	\odot	0	\odot
TP-Link TD-W8980		\odot	0	0	\odot
	\odot	\odot	\odot	0	\odot
TP-Link TD-W9970	\odot	\otimes	\otimes	\otimes	\otimes
TP-Link TD-W9970B	\otimes	\odot	\odot	\odot	\odot
TP-Link TD-W9977	\otimes	\odot	\odot	\odot	\odot
TP-Link TD-W9977	0	\otimes	\otimes	\otimes	\otimes
TP-Link TD-VG5612	\odot	\odot	\odot	\odot	\odot
TP-Unk TD-W9980	\otimes	\odot	\odot	\odot	\odot