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Solutions to improve the quality of life



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Radio Aid System Feature Comparison – Education & Business

Features	fmGenie pages 12-34	Phonak inspiro & MLxi pages 36 & 39-40	Phonak SmartLink+ & MLxi pages 36 & 41
			
Multichannel selection	yes	yes, see product info	yes, see product info
Available UK channels	35	8+, see product info	8+, see product info
Team teaching facility	yes	yes	no
LCD status display	yes	Tx – yes, Rx – no	Tx – yes, Rx – no
AGC characteristics	selectable slow or fast	fast	fast
Sound present indicator	yes	Tx – Soundcheck feature, Rx – no	no
Low battery indicator	yes	Tx – yes, Rx – n/a	Tx – yes, Rx – n/a
Battery level indicator	yes	Tx – yes, Rx – n/a	Tx – yes, Rx – n/a
Battery life rechargeable (approx)	40 hours	Tx – 12 hours, Rx – n/a	Tx – 10 hours, Rx – n/a
Battery life non-rechargeable (approx)	120 hours	n/a	n/a
In situ charging	yes – intelligent control	Tx – yes, Rx – n/a	Tx – yes, Rx – n/a
Charge frequency	weekly	daily	daily
Auto power off	yes	Tx – no, Rx – yes	Tx – no, Rx – yes
Self diagnostics controlled by microprocessor	yes	yes	no
Channel autotune facility	yes	yes	yes
Feature enable/disable	yes	yes	no
Operating range	25-100+ metres	5-30 metres	5-30 metres
TRANSMITTER			
Internal microphone	yes	no	yes
Directional internal microphone	no	no	yes
External microphone option	yes	yes	yes
Auxiliary (TV) input socket	yes	yes	yes
Microphone mixing with TV input	yes	yes	yes
Bluetooth mobile phone link	no	no	yes
Manual microphone muting	yes	yes	no
Faulty aerial/mic lead indication	yes	yes	no
Test tone facility	yes – 500Hz	no	no
Battery type	2 x AA	internal	internal
Size in mm / weight with battery	88 x 59 x 25mm 125g	82 x 54 x 24mm 78g	98 x 35 x 18mm 56g
RECEIVER			
Volume control adjustment	thumbwheel	adjustable via Tx	programmable
Volume control locking	yes	n/a	n/a
No fm signal indication	yes	no	no
Ext. environmental sound mic. i/p	yes	no	no
'Dynamic FM' feature	no	yes	yes
Tone adjustment	variable bass & treble cut & boost	no	no
Headphone drive	yes	no	no
Direct input lead range of lengths	300mm – 1.5m for both single & V binaural	n/a	n/a
Use with cochlear implants	yes	yes, adaptor required	yes, adaptor required
Use with direct i/p hearing aids	yes	yes – majority	yes – majority
Use with all 'T' input hearing aids	yes	no	no
Battery type/power source	2 x AA	from hearing aid	from hearing aid
Size / weight with battery	88 x 59 x 25mm 135g	12 x 9 x 9mm 1.5g	12 x 9 x 9mm 1.5g



Domestic & Social

Phonak ZoomLink+ & MLxi pages 36 & 42	Phonak EasyLink+ & MLxi pages 36 & 42	220 Lite pages 186-190	CRM-220 pages 186-193	Phonak ZoomLink+ & MyLink+ pages 186-188	Communication Master CM-1 pages 186-187
yes, see product info		no	Tx - fixed. Rx - common + plug-in module	yes, see product info	yes
8+, see product info		any 1 of 35	35	8+, see product info	3 UHF
no		no	no	no	no
Tx - yes, Rx - no		no	no	Tx - yes, Rx - no	no
fast		slow	slow	fast	fast
no		no	no	no	no
Tx - yes, Rx - n/a		yes	yes	yes	yes
Tx - yes, Rx - n/a		no	no	yes	no
Tx - 10 hours, Rx - n/a		40 hours	40 hours	10 hours	10 hours
Tx - n/a, Rx - halves HA battery life		120 hours	120 hours	n/a	10+ hours
Tx - yes, Rx - n/a		no	no	yes	yes
daily		weekly	weekly	daily	daily
Tx - no, Rx - yes		no	no	no	no
no		no	no	no	no
yes		no	no	yes	no
no		no	no	no	no
5-30 metres		25-50 metres	25-50 metres	5-30 metres	20-30 metres
TRANSMITTER					
yes		yes	yes	yes	yes
yes	programmable	no	no	yes	yes
yes		yes	yes	yes	no
yes		with external adaptor	with external adaptor	yes	yes
yes		no	no	yes	no
no		no	no	no	no
no		no	no	no	no
no		no	no	no	no
no		no	no	no	no
internal		1 x PP3	1 x PP3	internal	2 x AAA
98 x 35 x 18mm 56g		94 x 53 x 24mm 120g	94 x 53 x 24mm 120g	98 x 35 x 18mm 56g	120 x 37 x 19mm 64g
RECEIVER					
programmable		top panel knob	screwdriver adjust	yes	thumbwheel
n/a		no	no	no	no
no		no	no	no	no
no		no	yes	no	no
yes		no	no	yes	no
no		fixed bass cut & treble boost	fixed bass cut & treble boost	no	HI/LO treble or bass boost
no		yes	yes	yes - 2.5mm	yes - 3.5mm
n/a		300mm - 1m for both single & V binaural	300mm - 1m for both single & V binaural	n/a	600mm - 1.5m
yes, adaptor required		yes, on 'T'	yes, on 'T'	yes, on 'T'	yes, on 'T'
yes - majority		yes	yes	n/a	yes
no		yes	yes	yes	yes
from hearing aid		1 x PP3	1 x PP3	internal	1 x AAA
12 x 9 x 9mm 1.5g		94 x 53 x 24mm 130g	94 x 53 x 24mm 130g	66 x 29 x 12mm 42g	20 x 39 x 96mm 45g