

DAB RADIO

3M PELTOR

DAB Radio hørselvern

Vi har gleden av å introdusere hørselvern fra 3M Peltor med DAB. En fantastisk hørekløkke som i tillegg til DAB og FM radio, kan spille av favorittmusikken fra mobiltelefonen og stemmestyrer for økt sikkerhet.

Hørselvernet kommer til lager i løpet av april og prinsippet om først til mølla gjelder...

Bestillinger sendes til:

ordrer@tingstad.no



3M PELTOR DAB+ FM RADIO HEADBAND



3M PELTOR DAB+ FM RADIO HELMET ATTACHMENT







<p>01</p>	<p>BådeDAB+ and FM radio: Dobbel funksjonalitet med bådeDAB+ og FM Radio.</p>	<p>04</p>	<p>Robust konstruksjon: Elektronikk og mekanikk er plassert inne i kåpeskallene. Konstruert for daglig bruk i et krevende industrielt miljø.</p>
<p>02</p>	<p>Nye taster for å betjeneDAB+ funksjonene: Nye taster som gjør det mulig både å trykke og å vri.</p>	<p>05</p>	<p>Stemmeguidet menysystem: -Radiomodus(DAB+ og FM) -Selvsøkende -Kan lagre10 DAB+ og 5 FM stasjoner -Volumjustering</p>
<p>03</p>	<p>3.5 mm stereo kontakt: Inngang for å koble til mobiltelefon, 2-veis radio eller andre eksterne enheter, kun for lytting(begrensettil82 dB).</p>	<p>06</p>	<p>Automatiskavstengingog batteri- varslings: Produktetslårsegavetter4 timer uten brukfor å spare batteriene. Varselfor lavbatterispenning.</p>

VAREUTVALG - INKLUDERT I ESKEN

Produkt	Navn
	<p>207803 3M™ PELTOR™ DAB+ FM-RADIO HØRSELVERN HODEBØYLE Inkludert i esken: 1 x hørselvern 2 x AA alkaliske batterier. Brukstid ca 25 timer. 1 x brukermanual</p> <p>HRXD7A-01</p>
	<p>207804 3M™ PELTOR™ DAB+ FM-RADIO HØRSELVERN HJELMFESTE Inkludert i esken: 1 x hørselvern 2 x AA alkaliske batterier 1 x brukermanual</p> <p>HRXD7P3E-01</p>

TILBEHØR

	<p>207840 3M™ PELTOR™ HYGIENESETT for DAB+ FM-radio</p> <p>HY82</p>
	<p>207849 3M™ PELTOR™ LYDKABEL med 3,5mm vinklet stereo til 3,5mm rett stereo 1,1m</p> <p>FL6CE/1</p>
	<p>207850 3M™ PELTOR™ BATTERIPAKKE NiMH 2,4V 1700mAh Brukstid omtrent 18 timer ved fulladet batteri. Ladetid omtrent 6 timer.</p> <p>ACK03</p>
	<p>207851 3M™ PELTOR™ BATTERILADER 230V</p> <p>FR03EU</p>



3M™ PELTOR™ Radio DAB+ FM Headset

Hearing protection with built-in DAB+ FM Radio

Product Description

The 3M™ PELTOR™ Radio DAB+ FM Headset helps protect you from potentially harmful workplace noise while at the same time enjoy listening to the built in DAB+ (Digital Audio Broadcasting) or FM radio. The clear sound of the DAB+ stations, the voice guided menu system and ability to save your favourite stations makes the hearing protector flexible and easy to work with.

Key Features

- High attenuating hearing protector
- Built in DAB+ and FM radio
- Digital station search
- Voice guided menu system to navigate the menu
- Ability to store up to 10 DAB+ and 5 FM favourite stations.
- 3.5 mm listen only stereo input to connect to a cell-phone, two-way radio or other external devices (limited to 82 dB).
- Auto power off, the headset will turn off after 4 hrs of non-use to save batteries.
- Low-battery voice message.
- Uses two included AA alkaline batteries or the optional ACK03 rechargeable battery.
- Two models available: stand-alone headband or safety helmet attachment. Both feature long-lasting, stainless steel wire bands for consistent, comfortable wearing.
- Replaceable cushions and foam liners to be replaced regularly to maintain consistent attenuation, hygiene and comfort.

Applications

3M™ PELTOR™ Radio DAB+ FM Headset with built-in DAB+ and FM receiver can be used in noisy industrial sites as well as in fishery, farming or landscaping activities.

Standards and Approvals

Hereby, 3M Svenska AB declares that the radio equipment type Radiobroadcast receiver is in compliance with Directive 2014/53/EU and other appropriate directives to fulfill the requirements for the CE marking. The full text of the EU declaration of conformity is available at the following internet address: www.3M.com/PELTOR/DOC. A copy of the declaration of conformity and additional information required in the directives can also be obtained by contacting 3M in the country of purchase. For contact information, see last pages of the user instruction. The product has been tested and approved in accordance with EN 352-1:2002/EN 352-3:2002, EN 352-8:2008.

Notified Body Statement of Opinion offered by:

FIOH, Finnish Institute of Occupational Health, Topeliuksenkatu 41 b, FI-00250, Helsinki, Finland.

Notified body #0403.

Headset models

Article number	Description	3M ID	SAP ID
HRXD7A-01	3M™ PELTOR™ Radio DAB+ FM, black, headband	UU008197905	7100113507
HRXD7P3E-01	3M™ PELTOR™ Radio DAB+ FM, black, helmet attachment	UU008197913	7100114034

Accessories

Article number	Description	3M ID	SAP ID
HY82	3M™ PELTOR™ HY82 Hygiene kit	UU008567388	7100122439
FL6CE/1	3M™ PELTOR™ FL6CE/1 3.5 mm cable	XH001676952	7000108359
ACK03	3M™ PELTOR™ ACK03 Battery pack, 1700 mAh, NiMh	XH001653464	7100064601
FR03EU	3M™ PELTOR™ FR03 Charger for battery pack ACK03, EU plug, 230V	XH001655444	7100064631
FR03GB	3M™ PELTOR™ FR03 Charger for battery pack ACK03, GB plug, 230V	XH001655451	7000107916
FR03-12	3M™ PELTOR™ FR03-12 Charger for battery pack ACK03, 12V	XH001655436	7000107915
HY100A	3M™ PELTOR™ HY100A Clean hygiene pad	XH001651351	7100064410



HRXD7A-01



HRXD7P3E-01



Hearing protection with built-in DAB+ FM radio



Hearing protection with external audio input

Technical data specifications

Materials:	Headband HRXD7A-01 Headband (PVC, PA) Headband wire (stainless steel) Two-point fastener (POM) Cushion (PVC foil and PUR foam) Foam liner (PUR foam) Cup (ABS) Antenna (PE, ABS, TPE) Auxiliary Port (Brass) Max 500 mV RMS Volume knob/channel knob (PP/TPE) Battery cap (PP/stainless steel) Helmet attachment/Hardhat HRXD7P3E-01 Cup supporting arm (stainless steel)
Battery type:	2xAA batteries (Alkaline)
Operating time:	Approximately 23 hours of battery lifetime (DAB-mode) Approximately 31 hours of battery lifetime (FM-mode)
Weight (batteries incl.):	HRXD7A-01 (headband): 341 g HRXD7P3E-01 (helmet attachment): 361 g
Operating temperature:	-20°C to +55°C (battery dependent)
Storage temperature:	-20°C to +55°C
Shelf life:	5 years excl. batteries
Wired connectivity:	3.5mm listen-only stereo input jack (limited to 82 dB)

Use limitation: Never modify or alter this product

Attenuation

HRXD7A-01

EN352-1:2002

Frequency (Hz) f	125	250	500	1000	2000	4000	8000	SNR
Mean Attenuation M_f (dB)	16.1	25.0	33.9	35.5	32.6	34.9	33.7	31
Standard deviation s_f (dB)	2.3	1.6	2.6	2.2	2.9	2.2	2.4	
Assumed Protection Value APV_f (dB)	13.8	23.4	31.3	33.3	29.6	32.7	31.3	

H=31 dB M=30 dB L=22 dB



HRXD7P3E-01

EN352-1:2002

Frequency (Hz) f	125	250	500	1000	2000	4000	8000	SNR
Mean Attenuation M_f (dB)	17.1	22.9	31.5	35.4	32.3	34.5	33.5	30
Standard deviation s_f (dB)	3.2	2.9	3.2	2.1	2.8	2.6	2.2	
Assumed Protection Value APV_f (dB)	14.0	20.1	28.3	33.3	29.5	31.9	31.3	

H=31 dB M=29 dB L=21 dB



In the box

- 1 x Headset
- 2 x AA batteries
- 1 x User Instruction



Warranty

The warranty does not cover any damage caused by neglected maintenance or careless handling.
 For more information on maintenance, please see the user instruction.
 For complete warranty condition, contact your dealer or local 3M office

Important Notice

3M does not accept liability of any kind, be it direct or consequential (including, but not limited to, loss of profits, business and/or goodwill) arising from reliance upon any information herein provided by 3M.
 The user is responsible for determining the suitability of the products for their intended use. Nothing in this statement will be deemed to exclude or restrict 3M's liability for death or personal injury arising from its negligence.

DEMPEING






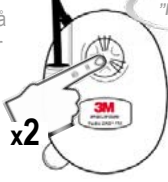

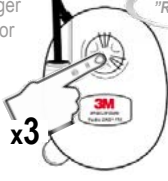





3M™ PELTOR™ DAB+ FM-RADIO HØRSELVERN HODEBØYLE									
Frequency (Hz) f	125	250	500	1000	2000	4000	8000	SNR	
Mean Attenuation M_f (dB)	16,1	25,0	33,9	35,5	32,6	34,9	33,7	31	
Standard deviation s_f (dB)	2,3	1,6	2,6	2,2	2,9	2,2	2,4		
Assumed Protection Value APV_f (dB)	13,8	23,4	31,3	33,3	29,6	32,7	31,3		
					H=31 dB	M=30 dB	L=22dB		



3M™ PELTOR™ DAB+ FM-RADIO HØRSELVERN HJELMFESTE									
Frequency (Hz) f	125	250	500	1000	2000	4000	8000	SNR	
Mean Attenuation M_f (dB)	17,1	22,9	31,5	35,4	32,3	34,5	33,5	30	
Standard deviation s_f (dB)	3,2	2,9	3,2	2,1	2,8	2,6	2,2		
Assumed Protection Value APV_f (dB)	14,0	20,1	28,3	33,3	29,5	31,9	31,3		
					H=31 dB	M=29 dB	L=21dB		

Hurtigguide 3M PELTOR DAB+ FM Radio

<p>Slå på og slå av Høyre klokke</p>	<p>Med headsett slått av; hold inne i to sek. 2 sek.</p>  <p>"Power on"</p>	<p>Søking etter DAB+ stasjoner vil starte automatisk når hørselvernet slås på for første gang. Søkingen kan vare opp til tre minutter.</p>	<p>Med headsett slått på; hold inne i to sek. 2 sek.</p>  <p>"Power off"</p>
<p>Justere volum Høyre klokke</p>	<p>Vri på volumknappen for å justere radiovolumet.</p> 		
<p>Søke frem radio stasjoner Høyre klokke</p>	<p>Trykk en gang på knappen for kanaler. "Search station"</p> 	<p>Søk etter stasjoner ved å vri på knappen for kanaler.</p> 	
<p>Lagre radio stasjoner Høyre klokke</p>	<p>Hold knappen for kanaler inne i to sek. 2 sek.</p>  <p>"Station stored"</p>		
<p>Velge lagret stasjon Høyre klokke</p>	<p>Trykk to ganger på knappen for kanaler. x2</p>  <p>"Favourites"</p>	<p>Vri på knappen for kanaler for å bla gjennom lagrede stasjoner.</p> 	
<p>Velg mellom DAB+ eller FM Høyre side</p>	<p>Trykk tre ganger på knappen for kanaler. x3</p>  <p>"Radio mode"</p>	<p>Velg mellom DAB+ eller FM ved å vri på knappen for kanaler.</p>  <p>"Switching to FM" or "Switching to DAB"</p>	
<p>Lytte til en ekstern enhet Venstre klokke</p>	<p>Koble til en ekstern enhet via 3.5 mm stereo inngangen.</p>  <p>Vri volumknappen for å justere radiovolumet til laveste nivå.</p>  <p>Juster lydnivået på den eksterne enheten.</p>		

For flere funksjoner i 3M PELTOR DAB+ FM Radio hørselvern, se brukermanualen som ligger i esken og på www.3M.no/DABFM

3M Norge AS, kundservice@mmm.com, tel: 06384



