

Univox® DLS-30TV

Complete loop amplifier set with digital sound synchronisation for LCD/plasma TV



Features

- Complete induction loop kit with loop pad for LCD/plasma TV/digibox/satellite/VHS/DVD
- Digital synchronization of the sound to eliminate echo/delay problems with LCD/plasma TV's
- Automatic scart control built-in (cable included)
- 2 inputs for microphone/stereo/MP3 etc.
- Automatic level control (dual action AGC)
- LED's for indication of mains power connection and loop current
- Volume thumbwheel (digits for easy setting of right level)
- Loop pad can be replaced by sofa loop cable or neck loop

No more echo or lip sync problems thanks to DLS-30TV

UniVox® DLS-30TV is a complete assistive listening device for hearing aid users watching TV. DLS-30TV is developed for LCD/plasma screens which often have echo or delay problems together with induction loop systems. With a separate control (TV Sync) the TV sound is synchronized correctly.

DLS-30TV has a built-in automatic scart (Euro connector) control which is easily connected to the scart output of your TV. The autoscart function is needed whenever you have one or more signal sources (digibox, VHS etc.) connected to the TV and secures the right sound in the loop. If you have several signal sources, make sure they are all serial connected. All but the last unit must have double scart connectors (see ill. page 2). In the case a serial connection is not possible, a microphone (accessory) can be connected to the loop amplifier and attached to your TV's speaker grid.

Place the loop pad in your favourite chair and tune your hearing aid into T-position. For coverage of a larger area a sofa loop (accessory) can be connected to the amplifier instead of the loop pad. Thanks to the built-in level control (dual action AGC) DLS-30TV delivers a very smooth and pure sound.

If you have a standard CRT TV we recommend UniVox® DLS-30 with the same characteristics as DLS-30TV, but without the TV Sync function.

Univox® DLS-30TV



Product overview

| Part No | Description |
|---------|--|
| 203040 | UniVox® DLS-30TV loop amplifier with built-in autoscart and digital sound synchronization (TV Sync, 2-35ms) for LCD/plasma TV, two microphone/line inputs, power supply and loop pad |

Size: 145x60x30mm (WxDxH)
 Weight: 180g excl. power supply
 Scart cable: 50cm

Loop pad
 Size: 400x400x5mm (WxDxH)
 Cable: 10m



Univox® DLS-30TV loop amplifier



Sofa loop



Loop pad

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|----------|--|
| 203040 S | Same specification as part no 203040 but with sofa loop Sofa loop cable: 8m + 10m extension cable |
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| 203040 R | Same specification as part no 203040 but with room loop Room loop cable: 30m |
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Versions for use in the UK, USA and Australia are available.

Alternative for standard CRT TV with UniVox® DLS-30

| Part No | Description |
|----------|---|
| 203010 | UniVox® DLS-30 loop amplifier with built-in autoscart, two microphone/line inputs, power supply and loop pad |
| 203010 S | UniVox® DLS-30 loop amplifier with built-in autoscart, two microphone/line inputs, power supply and sofa loop |
| 203010 R | UniVox® DLS-30 loop amplifier with built-in autoscart, two microphone/line inputs, power supply and room loop |

Serial connection of TV / Satellite / Digital box / VHS / DVD

Ensure that the TV works correctly together with your Satellite receiver/Digital box/VHS/DVD before you start the installation of DLS-30TV. The sound sources that are connected to the TV have to be serial connected (see illustration below). If there are more than one scart output on your TV, always use scart output no 1. All signal sources but the last have to have two scart connectors each (in/out). If the connections are correct the picture and sound change automatically according to the chosen signal source. For example if you start the VHS, sound and picture in your TV change automatically to the sound and picture of the VHS movie.

Accessories

| Part No | Description |
|---------|---|
| 283002 | Univox Loop pad |
| 283005 | Univox Loop pad cover |
| 283100 | Univox neck loop, 3.5mm plug on 70cm cable, dark blue fabric |
| 283102 | Extension cable for Univox neck loop #283100, 10m |
| 283220 | Sofa loop incl. extension cable, 8+10 m |
| 283230 | Room loop, 2x0.75mm ² , cable connector 2-pin DIN, grey, 30m |
| 242401 | 13A, electret microphone with welcro adhesive, cable 1.8m |
| 581050 | Electret tie-clip microphone with clip, cable 1.5m |
| 241501 | 13T, electret boundary microphone, cable 3m |
| 281005 | Extension cable for microphone, cable 3m |
| 281006 | Extension cable for microphone, cable 6m |
| 281015 | Audio cable for connection to stereo, 3.5mm to 2xRCA, cable 1.5m |

For additional information, please refer to User Guide/Installation Guide and CE Certificate which can be downloaded from www.univox.eu. If required, spare part list or other technical documents can be ordered at support@edin.se.