



DigtaSonic x420

The top of the range device for professional users

DigtaSonic x420

The standard in digital speech processing

The DigtaSonic x420 helps heavy dictation users increase efficiency with their speech processing.

The DigtaSonic x420 makes professional dictation simple: The DigtaSonic x420 is the first of our proven portable devices to support the new DSSPro voice standard, together with its enhanced security features. It is ideally suited for those using voice recognition software.

The functionality of the DigtaSonic x420 is also impressive: Users get a bright color display with controls and menus clearly shown. The ergonomically shaped, high quality casing features the new Soft Touch Composite finish – dictating is now a tactile experience!

- The large, wide slide switch makes for easy one-handed operation with a positive sliding action
- 128 MB internal memory for up to 20 hours of voice recording (expandable with DigtaCard)
- Optimum sound quality thanks to DSSPro, perfect for voice recognition
- Brilliant color display
- operation with batteries or rechargeable batteries (recharging inside machine)
- Extended workflow functions
- USB interface for direct dictations to the PC and online control of the application
- Enhanced security features:
 - PIN/PUK for the internal memory
 - Dictation encryption with DSSPro
- Including Digta Soft PC software



With DigtaStation



Including DigtaSoft software



Audio USB to dictate onto the PC

DigtaSonic x420

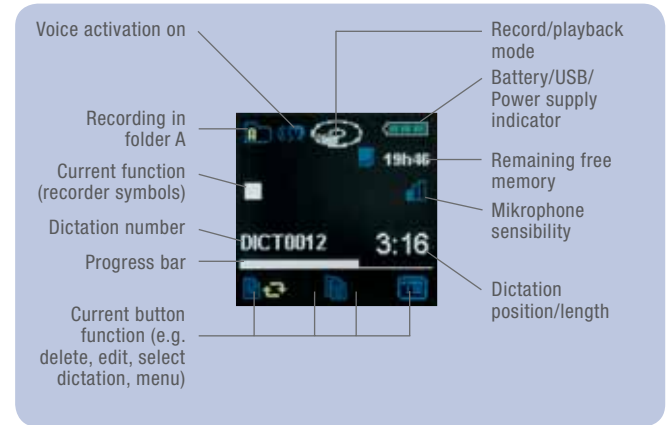
The Controls



Functions

Data carrier/folder	Internal memory 128 MB, 1 DSS folder, 5 subfolders A-E, optional DigtaCard
Display	Brilliant color OLED-display, all functions shown as symbols, menu with text in 9 languages, level indicator, recording LED
File name	4 characters for author name + 4-digit serial number
Record, stop, play, rewind	4-function sliding switch and fast forward button
Variable playback speed	Can be switched to approx. 1.5x
Keylock	On/Off switch with keylock function
Function buttons	New button (new dictation), 2 selection buttons, 2 navigation buttons, label in bottom display line
Edit functions	New dictation, insert in dictation, insert info/index, set priority, dictation postponed (no transfer to PC), delete dictation, delete part of dictation, delete info/index, dictation lock (only play-back, no changes)
Clock	Date/Time stamps in dictations for "Created" and "Dictated" status
Menu functions	DSS Standard Play, DSSPro Quality Play, encryption, transcription, folder selection, delete one/all folder(s), microphone sensitivity for loud dictation/normal dictation/conference, voice activation, automatic standby/switch off, switch off signal sounds, display illumination, set time/date, 20 typists, 20 dictation types, 20 groups, USB-connection automatic/manual, switch off loudspeaker, reset dictation counter, change PIN, hands free dictation/transcription with foot pedal, show software version, format memory, restore default settings
Additional dictation information: 20x author name, maximum priority, 20 typists, 20 dictation types, 20 groups	Can be edited on PC and loaded to device
Audible signals	Readiness for operation after switching on, low battery, full memory, Info/Index
USB modes	USB parallel operation of USB removable medium (dictation transfer to and from the PC), USB audio and USB HID (direct dictation to the PC via keys and slide switch control from Grundig's dictation software or voice recognition systems). USB power supply to protect the battery/rechargeable battery.
DigtaSoft	PC software for the easy recording, transfer, processing and sending of dictations on DigtaSoft networks. Configuration of dictation machine.

The Display



Technical data

Memory medium	Internal memory 128 MB with up to 20 hrs. recording time, MMC/SD Slot for DigtaCard
File format	DSS Standard Play / DSSPro Quality Play
Memory requirement for 10 minutes speech recording	Approx. 1 MB / approx. 2 MB
Sample rate	12 kHz / 16 kHz
Data rate	Approx. 13.6 kbit/s / Approx. 26 kbit/s
Frequency response	200-5500 Hz / 200-7500 Hz (voice recognition possible)
Max. output power	140 mW
Loudspeaker	28 mm diameter
Microphone socket	3.5 mm jack
Earphone socket	3.5 mm jack, mono (stereo headphones can be used)
PC interface	USB 1.1
Rechargeable battery 466	NiMH, 1100 mAh
Batteries	2x 1,5 V, Micro/AAA
Power socket	Mini USB
Dimensions (without protruding controls)	Length approx. 127 mm, width approx. 54 mm Depth approx. 21 mm
Weight	Approx. 103 g, including rechargeable battery 466
Housing	Soft Touch Composite
System requirements for DigtaSoft	WIN 2000/XP/Vista, MAPI-compatible mail system, (e.g. Microsoft Outlook), USB 1.1/2.0

Accessories included

DigtaSonic x420, USB cable, rechargeable battery 466, mains unit 475, CD with PC software, pouch

Optional accessories

DigtaStation 446, DigtaCard, DigtaDirectMic 741, Digta-ConfMic 945, DigtaEarphone 951, USB Mini Short Cable, USB Rollup 991, Foot control 536 and Swingphone 562 for handsfree dictating or transcription, car charger adapter, DigtaScan 404, DigtaRFID 414, DigtaCase 721, DigtaTravel Set, DigtaJacket 916

DigtaSoft Pro

PC software with additional features like extended memory and export functions, comfort settings for player, a reporting tool and others.
Digta Soft Pro is also suitable for larger DigtaSoft networks. An update from DigtaSoft is possible at any time.

Please make sure to choose only genuine accessories from Grundig. Product liability and warranty service are provided only in this case. The use of non-Grundig accessories or those which are not recommended and approved by Grundig automatically void any warranty claims towards Grundig. Grundig Business Systems GmbH, Emmericher Str. 17, D-90411 Nuremberg, E-Mail: info@grundig-gbs.com, Internet: www.grundig-gbs.com.

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