

# PAPYRUS-III

## Digital Voice Recorder

*Wireless remote control can be used to start and stop recording as well as to set up the operation modes!*



### Opportunities and advantages

Papyrus-III recorder has also modification with reinforced titanium case that protects the device from electromagnetic fields and audio recorders jammers. Device enables up to 153 hours of continuous recording. Its dimensions are 77x43x11mm. Built-in microphone can record within 5m radius inside the building and within 1-2m radius outside in urban conditions. Recorder features protection against unauthorized download or interception. Audio files are saved in the WAV format and recorded data can be downloaded and played back only via PAPHYRUS TOOL software.

### Technical characteristics

Size of built-in memory, GB	32
Sampling rate, kHz	16, 32
Recording time, h	76 hours at 32 KHz sample rate 153 hours at 16 KHz sample rate
ADC, Bit	12
Dynamic range, dB	82
Power supply	built-in Li-Ion battery
Current consumption in recording mode (with fully charged battery), mA	Up to 10
Downloading time of recording from full memory, min	Up to 80

### Delivery set

- Digital voice recorder Papyrus-III
- External microphone
- USB - micro USB cable
- Charger (220 V)
- Vehicle charger 12 V
- Remote control unit
- USB flash drive with software (Papyrus Tool)
- Case with compartments
- User manual

# PAPYRUS-Micro

## Digital Voice Recorder

Small recorder available in two modifications!



### Opportunities and advantages

Papyrus-Micro with metal case provides 19 hours of recording onto 2GB built-in memory. Papyrus-Micro TITAN with reinforced titanium case which protects the device from electromagnetic fields and audio recorders jammers provides 38 hours of recording onto 4GB of built-in memory. Its dimensions are 37x22x8 mm. Recorder features protection against unauthorized download or interception and wide dynamic range of recording signals. Audio files are saved in the WAV format and recorded data can be downloaded and played back only via PAPYRUS TOOL software.

### Technical characteristics

Size of built-in memory, GB	2/4 (Titan)
Sampling rate, kHz	16, 32
Recording time, h	9.5 hours at 32 KHz sample rate 19 hours at 16 KHz sample rate
	Titan modification:
	19 hours at 32 KHz sample rate 38 hours at 16 KHz sample rate
Battery (Li-Pol) life in record mode, h	At least 20
ADC, Bit	12
Dynamic range, dB	82
Power supply	built-in Li-Ion battery
Current consumption in recording mode (with fully charged battery), mA	Up to 6
Downloading time of recording from full memory, min	Up to 40/ 80 (Titan)

### Delivery set

- Digital voice recorder Papyrus-Micro
- USB - micro USB cable
- Charger (220 V)
- Vehicle charger 12 V
- USB flash drive with software (Papyrus Tool)
- Case with compartments
- User manual