

Recording Format	CELP+ADPCM
Recording Media	Built-in 256 MB flash memory
Recording Time	XHQ mode: Approximately 11 hours, 40 minutes HQ mode: Approximately 23 hours, 40 minutes SP mode: Approximately 47 hours, 20 minutes LP mode: Approximately 144 hours, 20 minutes
Card Format	N/A
Input Level	-70dbv
PC Interface	N/A
LCD	23 mm x 25 mm
LED	Two colors (red = record; green = playback)
Folders Messages	4/100 per folder
Sampling Frequency	XHQ/HQ: 16.0kHz/SP: 12.0kHz/LP: 7.00kHz
Overall Frequency Response	XHQ/HQ: 300-7200Hz/SP: 300-5400Hz/LP: 300-3100Hz
LP Mode	Yes
Voice Activation	Available via menu setting
Demographic Data Input	No
Practical Maximum Output	120 mW
Write Protection	No
Speaker	28mm diameter dynamic internal speaker
Microphone Jack	3.5 mm mini-jack, impedance 2 kohms
Earphone Jack	3.5 mm mini-jack, impedance 8 ohms
Power Supply	Two AAA alkaline (LR03 or R03) batteries or Two AAA NiMH rechargeable batteries
Batteries	Two AAA alkaline batteries
External Power Supply	N/A
Battery Life	Alkaline: Approx. 25 hours NiMH: Approx. 15 hours
Size	4.0" x 1.5" x 0.8" (101.6 mm x 39.1 mm x 19.6 mm), excluding protrusions
Weight	2.2 oz (62.9 g), including batteries

VN-4100 Specs

OS Supported	N/A
CPU	N/A
RAM	N/A
Sound Board	N/A
Video Card and Display	N/A
Removable Drive	N/A
USB Port	N/A
Audio Output	N/A