



iXm

Recording Microphone

Capture the best voice recording ever with perfect audio levels at the push of a button. With iXm, it's never been easier to record pristine audio on location.





The onboard LEA DSP engine technology guarantees perfectly leveled recordings - no matter the surroundings.



Change recording characteristics within seconds by simply switching mic heads. You get whatever pickup pattern is best for your given surroundings.



iXm Uplink allows you to transfer files to mobile devices via iOS or Android App. Share recording files via email, FTP server or Dropbox.



Doing interviews is a demanding task. With iXm you get a reliable device. Be assured to achieve great sound and perfectly leveled recordings at the first try.



For content creators it's all about their content. With iXm you get an extremely easy-to-use device meeting the needs of every podcaster.



Use iXm to get best-in-class audio for your video recordings. Simply record your audio with iXm and afterwards do audio/video sync to get extraordinary sound.



iXm



iXm PRO Head omni-directional

Yellowtec
dynamic

Sensitivity: 2.9mV/Pa +/-4dB
Impedance: 300Ohm +/-30%
Dimensions 72mm x ø50mm
Weight: 139g

iXm PRO Head cardioid

Yellowtec
dynamic

Sensitivity: 1.8mV/Pa +/-4dB
Impedance: 300Ohm +/-30%
Dimensions 72mm x ø50mm
Weight: 139g

iXm PRO Head supercardioid

Yellowtec
dynamic

Sensitivity: 1.8mV/Pa +/-4dB
Impedance: 300Ohm +/-30%
Dimensions 72mm x ø50mm
Weight: 139g

YT5040 iXm Recorder
with PRO Head
omni-directional
(Yellowtec)

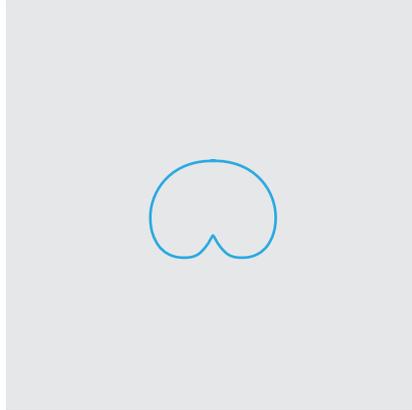
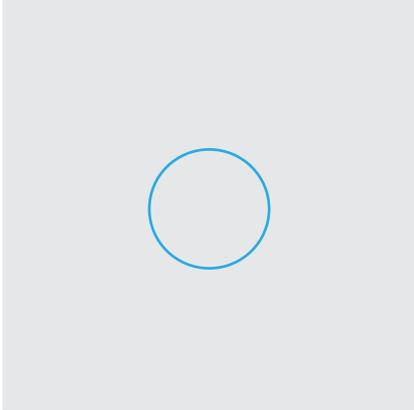
YT5050 iXm Recorder
with PRO Head
cardioid
(Yellowtec)

YT5060 iXm Recorder
with PRO Head
supercardioid
(Yellowtec)

YT5041 iXm PRO Head
omni-directional
(Yellowtec)

YT5051 iXm PRO Head
cardioid
(Yellowtec)

YT5061 iXm PRO Head
supercardioid
(Yellowtec)



iXm PREMIUM Head omni-directional

beyerdynamic
electret

Sensitivity: 6mV/Pa +/-4dB
Impedance: 200Ohm
Dimensions 72mm x ø48mm
Weight: 92g

iXm PREMIUM Head cardioid

beyerdynamic
electret

Sensitivity: 6mV/Pa +/-4dB
Impedance: 200Ohm
Dimensions 72mm x ø48mm
Weight: 92g

iXm PREMIUM Head supercardioid

beyerdynamic
electret

Sensitivity: 6mV/Pa +/-4dB
Impedance: 200Ohm
Dimensions 72mm x ø48mm
Weight: 92g

YT5010 iXm Recorder
with PREMIUM Head
omni-directional
(beyerdynamic)

YT5011 iXm PREMIUM Head
omni-directional
(beyerdynamic)

YT5020 iXm Recorder
with PREMIUM Head
cardioid
(beyerdynamic)

YT5021 iXm PREMIUM Head
cardioid
(beyerdynamic)

YT5030 iXm Recorder
with PREMIUM Head
supercardioid
(beyerdynamic)

YT5031 iXm PREMIUM Head
supercardioid
(beyerdynamic)



iXm



Mic Input	Frequency Response Input referred Noise THD+N Gain High-Pass Filter Capsule Filter	20 Hz - 20 kHz +/- 1,5 dB @ 44.1 + 48 kHz -105 dB (@60dB Gain) 0.01% @ 20 dB Gain Up to 60dB Gain 12 dB/oct. @ 80, 100, 120, 150, 180, 200 Hz (switchable) 3 times parametric filters autoselected by capsule type recognition
Line Input	Line Input Level (balanced) Line Input Level (unbalanced) THD+N	-20 dBu ... 6 dBu @FS -20 dBu ... 0 dBu @FS 0.01% or -78 dB @ -3 dBFS
Line Output	Line Output Level (balanced) Line Output Level (unbalanced) Frequency Response THD+N	-20 dBu ... 6 dBu @FS -20 dBu ... 0 dBu @FS 20 Hz - 20 kHz +/- 1 dB @ 44.1 and 48 kHz 0,01% or -78 dB @ -3 dBFS
Digital Parameters	Sampling Frequency Bit Resolution Audio Formats Bit Rates MPEG mono Bit Rates MPEG dual-channel Number of Channels	48 kHz, 44.1 kHz, 32 kHz 16 Bit Linear PCM, MPEG 1 Layer 2 128, 160, 192 kbps 256, 320, 384 kbps 1 mono or 2 dual-channel (mono)
Headphone Out	Minimum Impedance Output Power	16 Ohm 40 mW @ 16 Ohm
Memory	Memory Card File System File Format Data Connection Recording Time	SD or SDHC Memory Card up to 16 GB FAT16 FAT32 (SD-CARD) BWF, WAV, MP2, Support of BWF Header Information (Version 0) USB 2.0 Depends on SD-Card and File-Format Example: 2 GB = 22.75hrs @192 kBps mono
Dimensions & Weight	Total Length Recorder Diameter Recorder Weight Recorder	193mm 36mm 263g



1



2



4



3



5



1 iXm Pouch

YT5101

2 iXm Windscreen

YT5102

3 iXm Clamp

YT5103

with 3/8" & 5/8"

4 iXm 16GB WiFi Card

YT5161

5 iXm Hard Case

YT5150

iXm Bundles

content of delivery:

- iXm Recorder with iXm Mic Head of choice
- iXm Pouch
- iXm Windscreen
- iXm 16GB WiFi Card
- iXm Uplink App License

YT5210 iXm Bundle with omni PREMIUM Head

YT5220 iXm Bundle with cardioid PREMIUM Head

YT5230 iXm Bundle with supercardioid PREMIUM Head

YT5240 iXm Bundle with omni PRO Head

YT5250 iXm Bundle with cardioid PRO Head

YT5260 iXm Bundle with supercardioid PRO Head