FEATURES	MIXPRE-10T	MIXPRE-10M	MIXPRE-6	MIXPRE-3
Description	10 input, 12-track audio recorder w/timecode, mixing, and USB audio interface	12-channel multitrack audio recorder w/overdub, mixing, effects and USB audio interface	6 input, 8-track audio recorder w/mixing and USB audio interface	3 input, 5-track audio recorder w/mixing and USB audio interface
User/Application	For production sound mixers and field recordists	For musicians and singer/song writers	For field recording, podcasters, sound designers, YouTubers, etc.	For videographers, podcasters, YouTubers and field recordists
Recorder				
Recording Media	SD, SDHC, SDXC	SD, SDHC, SDXC	SD, SDHC, SDXC	SD, SDHC, SDXC
Manual/Auto-copy to USB Thumbdrive	✓	✓	--	--
Tracks	12 (10 + mix)	12 (w/overdub)	8 (6 + mix)	5 (3 + mix)
Max Sampling Rate	192kHz	96kHz	192kHz	96kHz

Max Bit Depth	24	24	24	24
Audio File Format	Wav Poly	Wav Mono AAC or stereo Wav (Render)	Wav Poly	Wav Poly
Metadata Editing	✓	--	✓	✓
Sound Reports	✓	--	--	--
Playback Audio Scrub	1/8x to 16x (FFWD and REW)	1/8x to 16x (FFWD and REW)	1/8x to 16x (FFWD and REW)	1/8x to 16x (FFWD and REW)
USB				
USB Ports	2 (1 USB-A, 1 USB-C)	2 (1 USB-A, 1 USB-C)	2 (1 USB-A, 1 USB-C)	2 (1 USB-A, 1 USB-C)
USB Audio Streaming	12 in/4 out from Mac &/or Windows with ASIO® driver	12 in/4 out from Mac &/or Windows with ASIO driver	8 in/4 out from Mac &/or Windows with ASIO driver	5 in/2 out from Mac &/or Windows with ASIO driver
	Note: Maximum streaming on all models is 2 in / 2 out from Windows without ASIO driver.			
Mixing				
Simultaneous Recording, Mixing, USB audio streaming	✓	✓	✓	✓
Balanced Mic/Line Inputs	8 XLR/TRS combo	8 XLR/TRS combo	4 XLR/TRS combo	3 XLR
Aux/Mic In (3.5 mm)				

4 uses: Plug-in-Power Mic, 2-ch Line In, Camera Return & Timecode	✓	✓ (Mic/Line only)	✓	✓
48V Phantom	✓	✓	✓	✓
Low Cut filters	40 - 160 Hz, 18dB/oct	40 - 160 Hz, 18dB/oct	40 - 160 Hz, 18dB/oct	40 - 160 Hz, 18dB/oct
Input Limiters	Analog	Analog	Analog	Analog
Output Limiters	Digital	Digital	Digital	Digital
Input Pair Linking	Pairs 1-2, 3-4, 5-6, 7-8, 9-10 (Stereo and/or M/S)	Pairs 1-2, 3-4, 5-6, 7-8, 9-10, 11-12	Pairs 1-2, 3-4, 5-6 (Stereo and/or M/S)	Pair 1-2 (Stereo and/or M/S)
Multichannel Linking	1-3, 1-4, 1-5, 1-6, 1-7, 1-8, 5-7, 5-8	--	1-3, 1-4	--
Input Delay	✓	--	✓	✓
Input Polarity Reverse	✓	✓	✓	--
Input Gain, Pan, and Fader Controls	✓	✓	✓	✓
Input SOLOs	✓	✓	✓	✓
Balanced L/R Outputs (TA3)	✓ (w/routing matrix)	✓	--	--

Unbalanced Stereo Output (3.5 mm)	✓ (w/routing matrix)	✓	✓	✓
Headphone Output (3.5 mm; wide bandwidth, high gain)	✓	✓	✓	✓
User-Programmable Headphone Presets	✓	✓	✓	✓
LCD Metering	3 meter views	1 meter view	3 meter views	3 meter views
Multi-Color Ring LED Metering	✓	✓	✓	✓
Internal / Slate Mic	✓	✓	--	--
Tone Generator	✓	✓	✓	✓
Timecode				
Built-in TC Generator	✓ (Free Run, Rec Run)	--	--	--
Word Clock	✓	--	--	--
TC Reader	Time of Day, Camera or LTC via BNC or Aux In	--	Time of Day, Camera or LTC via Aux In	Time of Day, Camera or LTC via Aux In
Music Creation				
Overdub	✓ (via Musician Plug-in)	✓	✓ (via Musician Plug-in)	✓ (via Musician Plug-in)

Effects: Reverb & Vocal Air	✓ (via Musician Plug-in)	✓	✓ (via Musician Plug-in)	✓ (via Musician Plug-in)
Punch In/Out	✓ (via Musician Plug-in)	✓	✓ (via Musician Plug-in)	✓ (via Musician Plug-in)
Bouncing	✓ (via Musician Plug-in)	✓	✓ (via Musician Plug-in)	✓ (via Musician Plug-in)
Q-Points	✓ (via Musician Plug-in)	✓	✓ (via Musician Plug-in)	✓ (via Musician Plug-in)
Metronome	✓ (via Musician Plug-in)	✓	✓ (via Musician Plug-in)	✓ (via Musician Plug-in)
Render (Export)				
Stereo Mix (.wav or .aac)				
Multichannel (.wav)	✓ (via Musician Plug-in)	✓	✓ (via Musician Plug-in)	✓ (via Musician Plug-in)
	COMING SOON: Musician Plug-in sold separately.			
Control Interface				
Touchscreen, Sunlight-Readable	✓	✓	✓	✓
Ergonomic Channel Knobs	✓	✓	✓	✓
Transport Controls	Joystick w/LED Ring	Joystick w/LED Ring	Backlit Buttons	Backlit Buttons

Operation Modes: Basic, Advanced, Custom	✓	--	✓	✓
Load/Save User Setup	4 internal, unlimited to SD card	4 internal, unlimited to SD card	4 internal, unlimited to SD card	4 internal, unlimited to SD card
Multi-function Star Shortcut(s)	2 (via switch)	2 (via switch)	1 (via button)	--
Remote Control				
Wingman iOS and Android app (via integrated Bluetooth Smart)	✓	--	✓	✓
Record Start/Stop Trigger	✓ (Flag or Timecode)	--	✓ (Flag or Timecode)	✓ (Flag or Timecode)
Physical				
Die Cast Aluminium Chassis	✓	✓	✓	✓
1/4" 20 mounting	✓	✓	✓	✓
Size (W x D x H)	8.15 x 6.88 x 1.40 inches (207mm x 175mm x 36mm)	8.15 x 6.88 x 1.40 inches (207mm x 175mm x 36mm)	6.53 x 4.65 x 1.40 inches (166mm x 118mm x 36mm)	5.68 x 4.35 x 1.40 inches (144mm x 110mm x 36mm)

Weight	32.0 oz (.90 kg)	32.0 oz (.90 kg)	19.9 oz (.56 kg)	16.8 oz (.48 kg)
Powering				
Power Source	4-pin Hirose, 8x AA, L-mount	4-pin Hirose, 8x AA, L-mount	4x AA or 8x AA, L-mount, USB-C	4x AA or 8x AA, L-mount, USB-C
Accessories				
MX-8AA Battery Sled	✓ (included)	✓ (included)	✓	✓
Y-Cable (1 USB-C to 2 USB-A)	--	--	✓ (included)	✓ (included)
MX-4AA Battery Sled	--	--	✓ (included)	✓ (included)
MX-Lmount Battery Sled (Li-Ion)	✓	✓	✓	✓
XL-WPH3 (Wall PSU w/Hirose)	✓	✓ (included)	--	--
MX-PSU (Wall PSU w/USB-C) *(Formerly called MX-Charge)*	--	--	✓	✓

Specifications are subject to change without prior notice.