

Metering Features Comparison	TouchMonitor 5 / TouchControl 5 Metering *	TouchMonitor TM7 / TM9	TouchMonitor TMR7
Software		Features are determined by installed licenses	
EBU R128, ITU-R BS.1770-4/1771-1, ATSC A/85, ARIB, OP-59, AGCOM, CALM, LEQ(M), TASA, SAWA	✓	✓	✓
Loudness Range LRA, Loudness Numbers	✓	✓	✓
Loudness Chart	✓	✓	✓
Dialog Gated Loudness, aligned with Netflix delivery standards	✓	✗	✗
PPM Bargraphs with True-peak	✓	✓	✓
Realtime Analyzer (RTA)	✗	✓	✓
Moving Coil / British PPM	✓	✓	✓
Vectorscope (VSC)	✓	✓	✓
Phase Correlation	✓	✓	✓
Logging Server	✗	✓	✓
Time Code Reader	✗	✓	✓
Loudness Radar	✗	✓	✗
Surround/Immersive Sound Analyzer SSA / ISA	✗	✓	✗
Multi Correlator	✗	✓	✗
Max Sample Rate	96 kHz	96 kHz	96 kHz
Hardware			
Screen Size	5"	7" / 9"	7"
Audio I/O	Dante, Ravenna	SDI, Analog, AES3, AES3id, Dante, Ravenna	AES3
Max. Audio Channels	16 / 32	48	4
Redundant AoIP Ports, Separate Ethernet Control Port	✗	✓	✗
External Screen	✗	✓	✓
USB Keyboard/mouse/storage	✗	✓	✓
GPIO Port	✗	✓	✓

* Over time, the metering section of TouchControl 5 and TouchMonitor 5 will be synchronized to offer the same set of features