BASIC SERIES



The Basic Series from Studiomaster Professional are a range of high quality compact mixers designed with features suitable for both beginners as well professionals.





Models Available:

Basic Cub S: Standard 5 Channel mixer

Basic Cub : 5 Channel mixer + Delay EFX

Basic Cub U: 5 Channel mixer + Delay EFX + USB

- 5 channel mixer (4 Mono, 1 Stereo Input).
- Balanced 1/4" phono jack for Mic/Line Inputs.
- Gain control with 2 band EQ per channel.
- ¼" TRS Jack unbalanced L/R Main Output.

- USB MP 3 Player on Basic Cub U plays & display
 track numbers, upto 2000 MP3's & is supplied with a remote
- High quality Built-in echo with dedicated delay & fee dback control on the Basic Cub U & Basic Cub S

Technical Specifications	Basic CUB	Basic CUB U	Basic CUB S
Nominal Gain (Mic/Line/Stereo Line)	65dB/55dB/0dB		
Max Gain (Mic/Line/Stereo Line)	83dB/73dB/18dB		
Input Levels Sensitivity			
Mic (Gain Min/Gain Max)	+4dBu / -65dBu		
Line (Gain Min /Gain Max)	+14dBu / -55dBu		
Input impedence			
Mic Input	Typically 5KΩ balanced		
Line input	20KO (Balanced) /10KΩ (Unbalanced)		
Stereo Line	20KO (Balanced) /10KΩ (Unbalanced)		
Main Output level (Nominal / Max)	0dBu (0.775V RMS) / +17dBu (5.5V RMS)		
Main Output Impedance	<50Ω		
Frequency Response	25Hz to 19KHz (+0/-1 dB)		
Total Harmonic Distortion	Better than 0.8%		
Signal to Noise Ratio	-76 dB		
Clip indication	4 dB prior to true clip		
Equalisation (Treble/Bass)	±16dB @ 10KHz/100 Hz		
EFX & USB	EFX	EFX & USB	-
Power Supply	150V~250V AC/50Hz		
Dimensions (W x D x H)mm	275 x 208 x 77		
Net Weight (Kg.)	1.5		

