

# F 12XR

## 12-CHANNEL MIXING CONSOLE WITH MULTI-FX & RECORDING

### DESCRIPTION

The F 12XR features 6 Mic Preamp Inputs, 4 Mono Line Inputs, 4 Stereo Line Inputs plus multi-FX and Recording via USB port, with balanced +28dB main output (Stereo XLR + TRS) and 4 single control compressors. The Mono channels are provided with 3-band EQ and Stereo with 2-band. The mixer features 16 PRO DSP internal presets and 2 Aux sends (1 pre, 1 post fader). It also features a stereo output bus and 60mm faders.



### FEATURES

- Sturdy Metal Chassis
- PRO DSP FX onboard with 16 presets
- Stereo Recording and Playback via USB port
- Balanced main output audio path from input to output
- 4 single control compressors
- Mono channels provided with 3-band EQ. 2-band EQ on stereo channels.
- Robust, compact and attractive design.
- Designed and Engineered in Italy
- Internal Universal Power Supply

## TECHNICAL SPECIFICATIONS

|                                  |                                    |                                                                                                       |
|----------------------------------|------------------------------------|-------------------------------------------------------------------------------------------------------|
| <b>Electronic specifications</b> | Frequency Response:                | 20 Hz ÷ 20 kHz                                                                                        |
|                                  | THD+N, 20dB gain, 0dBu out         | <0,02% A-Weighted                                                                                     |
| <b>Inputs</b>                    | Mic (Balanced XLR):                | 6                                                                                                     |
|                                  | Gain Range:                        | 0 dB ÷ -50 dB                                                                                         |
|                                  | Input Noise Level:                 | -124 dBu A-Weighted                                                                                   |
|                                  | Mic Input Impedance:               | 14 kohm                                                                                               |
|                                  | Low Cut:                           | 80 Hz                                                                                                 |
|                                  | Phantom Power +48V:                | Yes                                                                                                   |
|                                  | Mono Line:                         | 4                                                                                                     |
|                                  | Gain Selection:                    | 20 dB ÷ -30 dB                                                                                        |
|                                  | Line Input Impedance:              | 21 kohm                                                                                               |
|                                  | HI-Z Line Inputs:                  | 1                                                                                                     |
|                                  | HI-Z Line Inputs Impedance (Mohm): | 1 Mohm                                                                                                |
|                                  | Stereo Line:                       | 4                                                                                                     |
|                                  | Gain Selection:                    | 20 dB ÷ -30 dB                                                                                        |
|                                  | Stereo Line Input Impedance (kOhm) | 15 kohm                                                                                               |
| <b>Outputs</b>                   | Main MIX:                          | 1                                                                                                     |
|                                  | Control Room:                      | Yes                                                                                                   |
|                                  | FX Send:                           | 1                                                                                                     |
|                                  | AUX Send:                          | 1                                                                                                     |
|                                  | AUX Output:                        | 2                                                                                                     |
|                                  | Group Out:                         | 1                                                                                                     |
|                                  | PHONES (6,8mm jack Stereo Line):   | 1                                                                                                     |
| <b>Outputs specifications</b>    | Maximum Output Level:              | 28 dBu                                                                                                |
|                                  | Aux Out Level:                     | 28 dBu                                                                                                |
|                                  | Group Out Level:                   | 28 dBu                                                                                                |
|                                  | Phones Out impedance (ohm):        | 150 ohm                                                                                               |
| <b>Compressors</b>               | RCF Compressors:                   | n° 4 Single Control Compressors on Channels 1 to 4                                                    |
| <b>EQ</b>                        | Input Channels EQ:                 | 2 Shelving / 1 Generic                                                                                |
|                                  | Description:                       | High: +/-15 dB @ 10 kHz Shelving<br>Mid: +/-15 dB @ 1,250 kHz Bell<br>Low: +/-15 dB @ 100 Hz Shelving |
| <b>Auxiliary sends</b>           | AUX:                               | 1 PRE/POST                                                                                            |
|                                  | FX POST:                           | 1                                                                                                     |
| <b>Internal Effects</b>          | Send Effects:                      | 1                                                                                                     |

|                                  |                          |                       |
|----------------------------------|--------------------------|-----------------------|
| <b>USB audio</b>                 | Type:                    | B                     |
|                                  | Play trk:                | 2                     |
|                                  | Rec trk:                 | 2                     |
|                                  | Supported Sample Rate:   | 44.1, 48.0 kHz        |
| <b>Other features</b>            | Footswitch:              | Yes                   |
| <b>Electrical specifications</b> | Power supply:            | Internal              |
|                                  | Voltage requirements:    | 100 V - 240 V         |
|                                  | Power consumption (MAX): | 24 W                  |
| <b>Standard compliance</b>       | CE marking:              | Yes                   |
| <b>Physical specifications</b>   | Cabinet/Case Material:   | Metal                 |
|                                  | Color:                   | Black                 |
| <b>Size</b>                      | Height:                  | 97 mm / 3.82 inches   |
|                                  | Width:                   | 373 mm / 14.69 inches |
|                                  | Depth:                   | 355 mm / 13.98 inches |
|                                  | Weight:                  | 4.5 kg / 9.92 lbs     |
| <b>Shipping informations</b>     | Package Height:          | 140 mm / 5.51 inches  |
|                                  | Package Width:           | 400 mm / 15.75 inches |
|                                  | Package Depth:           | 425 mm / 16.73 inches |
|                                  | Package Weight:          | 5.5 kg / 12.13 lbs    |

**PART NUMBER**• **17140098**

F 12XR

JP

EAN 8024530016746

• **17140090**

F 12XR

EU

EAN 8024530016159

• **17140097**

F 12XR

UK

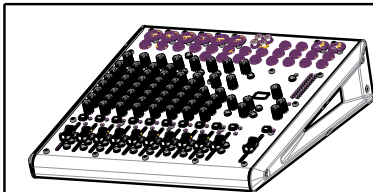
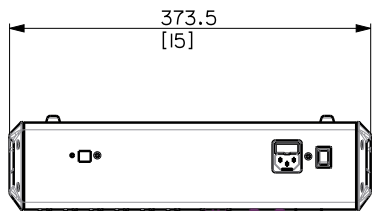
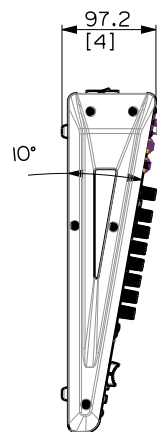
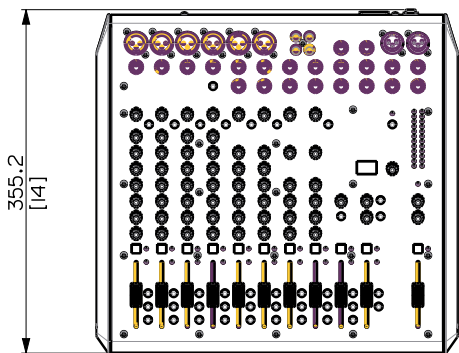
EAN 8024530016739

• **17140095**

F 12XR

US

EAN 8024530016715



VISTA 3D / 3D VIEW



MIXER F 12XR 90-240 V

REV.  
A



**ACCESSORIES**



RACK MOUNT KIT RM-KIT F 12XR

PART NUMBER      **13360416**  
EAN:                      8024530016432

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