

DESCRIPTION

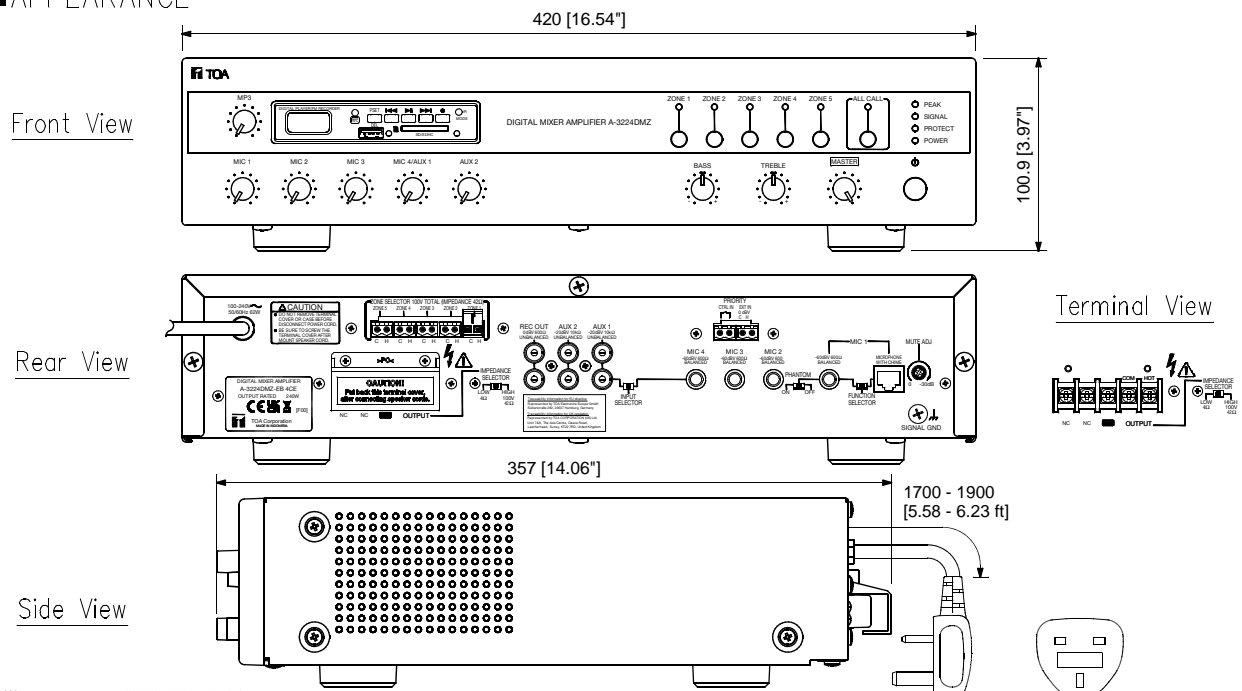
The A-3224DMZ-EB is a high cost-performance mixer power amplifier suited for broadcasting paging or background music in schools, offices, shops, factories, mosques, churches and large rooms.

SPECIFICATIONS

\* 0 dB = 1 V

|                                |  |
|--------------------------------|--|
| Power Source                   | 100 - 240 V AC, 50/60 Hz   |
| Power Consumption (EN 62368-1) | 62 W (AC operation at 1/8 maximum output without clip)   |
| Rated Output                   | 240 W  |
| Input                          | MIC 1 : 1 mV (-60 dB*), 600 Ω, balanced, phone jack, selectable to RJ45<br>MIC 2 - 3 : 1 mV (-60 dB*), 600 Ω, balanced, phone jack<br>MIC 4 : 1 mV (-60 dB*), 600 Ω, balanced, phone jack, selectable to AUX 1<br>AUX 1 : 100 mV (-20 dB*), 10 kΩ, unbalanced, RCA pin jack, selectable to MIC 4<br>AUX 2 : 100 mV (-20 dB*), 10 kΩ, unbalanced, RCA pin jack<br>MP3 : LED Display, Support USB, SD/MMC Card (up to 32 GB),<br>Bluetooth, Radio FM, Record<br>PRIORITY : 0 dB*, unbalanced, removable terminal block |
| Output                         | Speaker Out : Speaker output in screw type terminal<br>Direct Line (selectable) : 42 Ω (100 V) or 4 Ω<br>Zone Selection : 5 zone selector (all zones simultaneously selectable)<br>Rec Out : 0 dB*, 600 Ω, unbalanced, RCA pin jack  |
| Control                        | Priority Control Input, removable terminal block   |
| Phantom Power                  | DC +21 V (MIC 1)   |
| S/N Ratio                      | Over 60 dB   |
| Total Harmonic Distortion      | Under 1% at 1 kHz, 1/3 rated power   |
| Muting                         | MIC 1 : Mutes other input signals by 0 - 30 dB attenuation   |
| Frequency Response             | 50 - 20,000 Hz   |
| Tone Control                   | Bass : ± 10 dB at 100 Hz<br>Treble : ± 10 dB at 10 kHz   |
| Indicator                      | POWER, SIGNAL, PEAK, PROTECT   |
| Operating Temperature          | 0 °C to +40 °C (32 °F to 104 °F)   |
| Ventilation                    | Fan Cooling  |
| Finish                         | Panel : ABS Resin, Black<br>Case : Steel Plate, Black  |
| Dimensions                     | 420 (W) X 100.9 (H) X 357 (D) mm (16.54" X 3.97" X 14.06")   |
| Weight                         | 5.3 kg (11.68 lb)  |
| Accessories                    | Removable terminal plug (2 pins)...7, Antenna FM Radio (1m) ...1   |

APPEARANCE



UNIT:mm SCALE:1/4