

TS-820RC

The TS-820RC is a Central Unit of the Infrared Conference System that allows easy installation and flexible layout. By connecting TS-905/907 IR Transmitter/Receiver, TS-820RC can control the Chairman and Delegate Units via wireless infrared signal. It features the installation confirmation function that allows the connection status of IR Transmitter/Receiver and Chairman/Delegate Units to be verified. The TS-820RC is also equipped with FBS (Feedback Suppression), enabling effective control of acoustic feedback. In addition the unit employs an MP3 recorder that makes it possible to record all conference contents to either a connected USB memory drive or internal memory. The system can be controlled by PC (*1). With the use of an optional rack mounting bracket, it can be mounted in an EIA Standard equipment rack (4 unit size).(*1) Relevant control software is supplied on a custom-made basis.



Article number: TS-820RC 1CE
 Alternative products: TS-D1000-MU,
 TS-920RC, TS-820

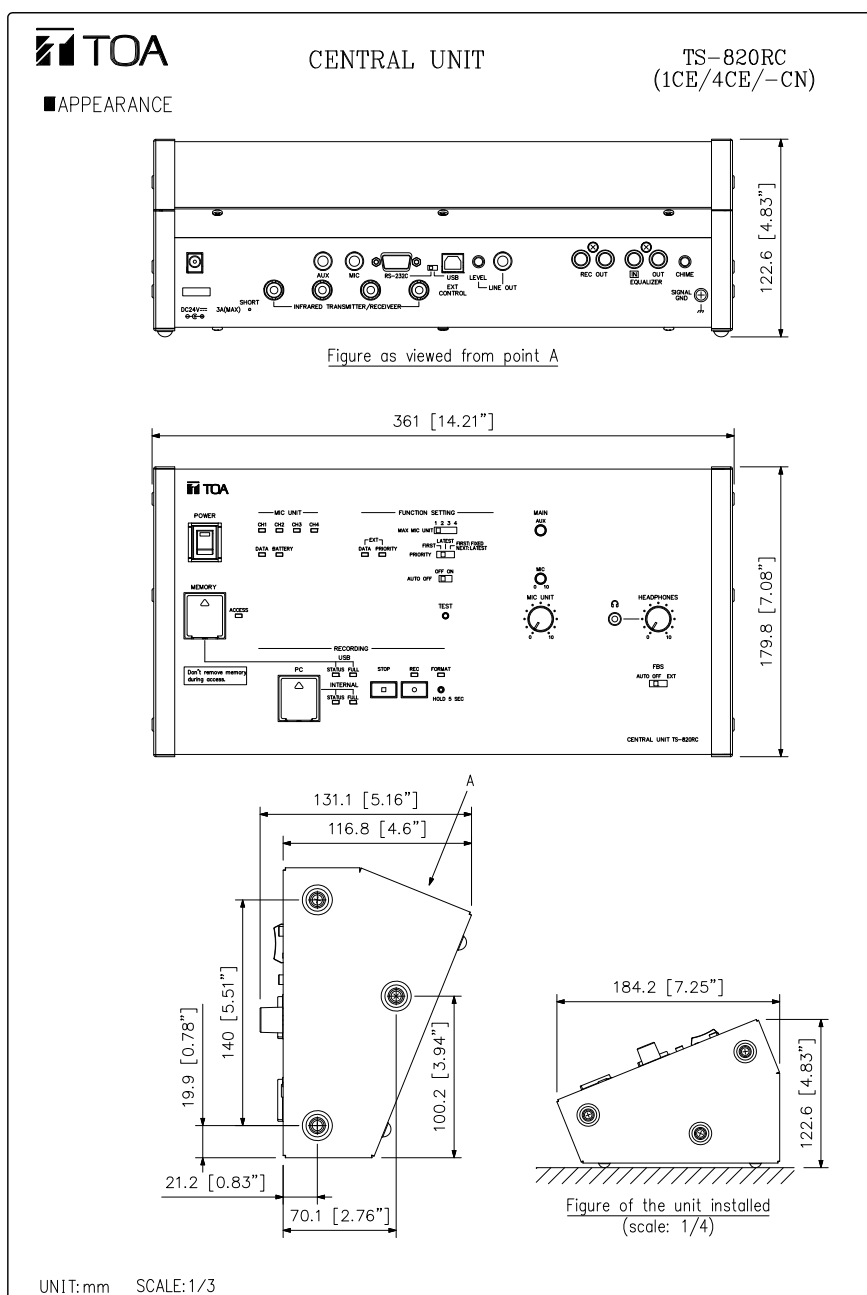
TS-820RC

Specifications

Indicator	LED: Audio signal receiving indicators 1-4 CH, Data signal receiving indicator, External control priority indicator, External control communication indicator, Battery indicator (flashes when a Chairman/delegate unit's battery nears complete discharge), short-circuit indicator
Power source.	100 - 240 V AC, 50 / 60 Hz use of the supplied AC adapter
Audio input	MIC: - 60dB (*2), 600 Ω, unbalanced, Ø 6,3 mm phone jack (2P) ; AUX: - 20dB (*2), 10 kΩ, unbalanced, Ø 6,3 mm phone jack (2P) ; Equalizer : -20dB (*2), 10 kΩ, unbalanced, RCA pin jack
Audio output	Line: - 10dB (*2), 10 kΩ, unbalanced, Ø 6,3 mm phone jack (2P) ; REC: - 10dB (*2), 10 kΩ, unbalanced, RCA pin jack ; Headphones: Ø 3,5 mm mini jack (3P:monaural) ; Equalizer: -20dB (*2), 10 kΩ, unbalanced, RCA pin jack
Power source.	100 - 240 V AC, 50 / 60 Hz use of the supplied AC adapter
Power / current consumption	72 W
Current consumption (value)	3,0 A DC (when 24 V DC is supplied from the accessory AC adapter)
Power / current consumption	72 W
Indicator	LED: Audio signal receiving indicators 1-4 CH, Data signal receiving indicator, External control priority indicator, External control communication indicator, Battery indicator (flashes when a Chairman/delegate unit's battery nears complete discharge), short-circuit indicator
Current consumption	3 A DC (when 24 V DC is supplied from the accessory AC adapter)
Finish.	Steel plate, surface-treated, paint, 30 % gloss, black,
Operating humidity.	90% RH or less (no condensation)
Operating temperature.	0°C to +40°C (32°F to 104°F)

TS-820RC

Appearance



19H

TOA Corporation

DWG No: GTS01SC1