

## THE VERY SOUL OF MUSIC

Hampton Wick, UK in 1924. The company's founder, Cyril French, assisted Eric Mackintosh in improving his initial invention of the first cone loudspeaker.

Celestion was established in Since then, Celestion has continuously promoted technological advancements in professional loudspeakers and compression drivers. Since the 20th century, Celestion has always been at the heart of music history, dedicated to delivering perfect sound quality for all types of musicians and performers.

Inherited from Celestion a strong seriousness and extreme competence to deliver excellent sound quality. And with a strong foundation of endless enthusiasm for music, C-Music is keen to build its reputation in delivering detailed tones and pitches. This sound excellence presented by C-Music polishes to perfection the messages and passion of musicians, as a media to link up music lovers all over the world.



CYRIL FRENCH Managing Director Celestion, Ltd., Director Eto Constable-Celestion, Ltd., and High Vacuum Valve Co., Ltd. Member of the

# GEAR UP YOUR MUSIC LIFE

Designed to light up your music life, BA28 offers seamless and powerful sound processing, plus flexible inputs, Bluetooth streaming, and wireless control via our BA28 Remote mobile app. Moreover, the BA28 will amplify your show with clear and accurate sound wherever you setup your stage. Get your music show under the spotlight anywhere with our BA28.







#### FLEXIBLE CONNECTIVITY & MIXING OPTIONS

There are 4 Inputs with built-in digital mixers: Mic/ Inst (1+2), Guitar, Bluetooth/Aux and 1 Stereo 3.5mm mini-jack AUX output. BA28 provides you a flexible solution that fits various scenarios.



### PERFECTION FOR THE GUITAR PLAYER

BA28 is developed with the guitarists in mind. With a built-in IR selector (Green-back/Blue/Gold) that recreates the legendary tones of Celestion Speakers, coupled with an FX1 (Overdrive/ Distortion) and FX2 (Tremolo/ Chorus/ Flanger) with a Noise Gate.



#### High performance and sustainable

2 sets of Hot Swap Batteries Rechargeable Hot Swap Li-lon batteries for up to 12 hours of operation, ensuring sound quality and uninterrupted operation.



C-MUSIC.COM



EMUSIC BY CELESTION

#### **Technical Specifications**

C-Music By Celestion - BA28	
Max. SPL peak @ 10% THD	123 dB half-space
Frequency response	+/- 3 dB, 65 Hz – 18 kHz
Frequency response	-10 dB, 55 Hz – 20 kHz
Power output	60W Class D
Total battery operating time	Up to 12 h (with two fully charged battery packs)
Active protective circuits	Peak and RMS level limiter (one for HF and LMF each)
LMF woofer	1x 8", 1" voice coil
HF driver	1", 1" voice coil
Dispersion	70°x70°
Active Crossover Frequency	2.5 kHz
Audio Input	2x combo XLR/ 1/4" (6.3 mm) TRS jack (Mic/Line/Inst.) lx 1/4" (6.3 mm) TS jack (Guitar) lx stereo 1/8" (3.5mm) mini jack (Aux)
Audio Output	1x unbalance stereo 1/8" (3.5mm) mini jack (Aux)
EQ Controls	2-band EQ for all input channels
Celestion Impulse Response (IR)	- Celestion Greenback - Celestion Blue - Celestion Vintage 30
Bluetooth	5.0
Angles up	33°
Handles	Metal Grip
Housing	MDF
Finish	Grey acrylic enamel
Front grille	1.5 mm metal grille
Dimensions (WxHxD)	26.9 x 42.2 x 28.9 cm
Weight	8.5 kg / 18.7 lbs
Power consumption	18W

Battery	
Battery capacity	5,200 mAh
Dimensions (WxHxD)	8 x 3 x 8.3 cm
Weight	0.25 hk/0.6 lbs
Charging time in BA28	Around 5 hours
Charging time in optional Quick Battery Charger	Around 2 hours

CMBAFC Quick Battery Charger (optional)		
Input voltage	20VDC	
Output voltage	8.4VDC	
Charge current	2.6A	
Dimensions (WxHxD)	10 x 7.1 x 4 cm	
Weight	0.11 kg / 0.24 lbs	