BK





The BK Series features an embedded mounting design, a sound output of 95dB, and comes pre-loaded with 32 sound tones.

- Front switch and volume control access
- Pre-loaded with 32 tone and alarm sound options
- Up to 95dB sound output at 1m
- IP54 rating for dust and water resistance

RoHS

- NPN compatible









Table of tones

32 Built-in Tones. Every unit has 32 tones built-in.

Four built-in variations include BD-AA, BD-AC, BD-AD and BD-AE.

Type A

<u> </u>			
Веер	Stutter	Bell	Yelp
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell
Stutter & Bell	Synthesized Melody	Chime	Call Sign
Fur Elise	A Maiden's Prayer	Minuet in Gmjr	Annie Laurie

Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell	
Stutter & Bell	Synthesized Melody	Chime	Call Sign	
Fur Elise	A Maiden's Prayer	Minuet in Gmjr	Annie Laurie	
London bridge is falling down	Holdiridia	Mary had a little Lamb	Camptown Races	
Cuckoo Song	Village Blacksmith	On the Avignon Bridge	Daydream Believer	
Amaryllis	Mozart Symphony No.40	Quiet Lakeside	Mountain Musician	
Spanish Romance	Katyusha	Grandfather's Clock	Ave Maria	

Веер	Stutter	Bell	Yelp	
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell	
Stutter & Bell	Synthesized Melody	Chime	Call Sign	
Can't take my eyes off of You	Top of the World	The Entertainer	Amazing Grace	
Maiden with the flaxen hair	aiden with the flaxen hair Aux Champs-Elysees		La-la Sunshine	
Space Battleship Yamato	Oshiete	Makenai de	Theme Song	
I Don't Want to Miss a Thing Yozora no Mukou		Ai wa Katsu	Truth	

Ima sugu Kiss Me

Haru yo, Koi

Odoru Ponpokorin

Type D

71: -				
Веер	Stutter	Bell	Yelp	
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell	
Chime	Call Sign	Runner	Mamotte Agetai	
While listening to Olivia	September	Douyobi no Koibito	Aki no Kihai	
Surf Tengoku, Ski Tengoku	Iro, White Blend	Happy Birthday	Hi Ho	
I've been working on the Railroad	The Bear Song	Toys Go Cha-Cha-Cha	Konnako Irukana	
Shubert's Lullaby	Rudolph the Red-nosed Reindeer	She Wore a Yellow Ribbon	My Darling Clementine	
Yellow Rose of Texas	Yankee Doodle	When the Saints Go Marching In	Londonderry Aire	

Type E

Guts Daze!!

Type C

J1 -					
Веер	Stutter	Bell	Yelp		
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell		
Stutter & Bell	Synthesized Melody	Chime	Call Sign		
Bee-boh sound	Galloping Hi-Lo	Alien Chatter	Falling Crystals		
Inverted Reveille x3	Galactic Motor	Ringing Phone	Two Tone		
Alarm Clock	Ringing Hi-Lo	Fur Elise	Minuet in Gmjr		
Annie Laurie	London bridge is falling down	Mary had a little Lamb	Camptown Races		
Amaryllis	Mozart Symphony No.40	Ave Maria	Grandfather's Clock		

Use of Copyrighted Material

PATLITE Corporation has not applied for permission to use certain copyrighted music or songs recorded for Type-A, Type-C and Type-D melody charts outside of Japan. Therefore, please contact the local copyright association for permission before using the product in case this product is used outside of Japan. Melody chart Type-E is recommended for use outside of Japan as this playlist does not include copyrighted music or songs, and permission is not required.

- Bit input → plays 8 sounds (see instruction manual for 8 sound grouping) Binary input → plays 32 sounds
 Alarm tones are denoted in characters for convenience' sake. Please inquire about actual tones or check our website for more details.

Specification

Colors not listed in stock products, and any products other than stock products are made-to-order.

Model	Rated Voltage	Operating Voltage Range	Maximum Power Consumption	Sound Pressure Level	Operating Temperature Range	Playback Channel	Protection Rating	Mass	
BK-24A-J/-K									
BK-24C-J	12-24V DC	10.8 - 26.4V DC	12W	M 05 JD	-20°C to +50°C	D:1:: 1 0	IP54	0.35kg	
BK-24E-J				Maximum 95 dB (at 1m)*	(humidity 85% or less)	Bit input: 8 Binary input: 32	(Mount on forward-facing panel)		
BK-100A-J	100V AC	100V AC±10%	10W	(3.5.00)	, ,	,	, ,	Front only	0.53kg
BK-220A-J	220V AC	220V AC±10%	11W					0.53kg	

^{*}The sound pressure level changes based on tone, use environment, and working voltage.