

ITALIAN QUALITY & DESIGN



**ABBIATI**  
CASINO EQUIPMENT



**CLARITY™ SIC BO  
WITH INFINITY™ DICE SHAKER**

The Abbiati Company is privately owned by the Abbiati family and is based in Turin, Italy. Abbiati Casino Equipment has been in business in excess of 30 years and has had its professional articles for Casinos since 1976.

Abbiati has built up an international reputation and client base with almost every county and city that offers legalized gaming.

The company is on two sites within 50 metres from each other; one housing Office, Show Room and Production facilities and the other is used for assemblage and storage; with the option of expansion on both sites.

Abbiati Casino Equipment's main business is manufacturing and supplying Casino based equipment as used in live gaming: Roulette Wheels, Tables, Value Chips, Plaques and Jetons and all styles of gaming layouts (table felts) together with technical back up of full CAD design and technical services.

Our manufacturing facility is split into three main section, all located under the same roof:

- Chips and Plaques are manufactured with the latest injection moulding machines, incorporating the latest RFID Technology using 13.56 MHz with PJM.
- Table and Roulette Wheel manufacture and assembly incorporate our CNC machining processes to ensure quality and precision, along with Layout (table felts) design and printing department for both wool and synthetic products.
- Electronic departments for the assemblage of Winning Number Displays, Laser Wheels and Independent electronic levelling systems for Roulette wheels.

All our manufacturing processes are supported by our Graphic and CAD Design department, to ensure Italian Quality and Design.

Quality, Service and Security are prime objectives for the Abbiati Company, which has secure rooms and high surveillance for the final assembly of the value chips incorporating RFID.

Our consistent growth and success stands as a witness of our continued commitment to deliver high quality, flawless products and services.

President  
Giovanni Abbiati





## CLARITY™ SIC BO PLAYING SURFACE

The CLARITY™ Sic Bo Playing Surface is the latest innovation in LED playing surfaces.

This slimline 20 mm sealed unit with integrated controller sees the realisation of clever design engineering to create a unique, maintenance free for life playing surface.

Easy installation fits within table insert.

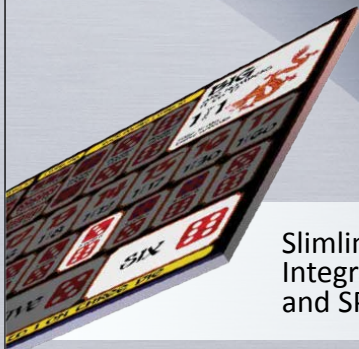
Adjustable brightness intensity settings ensure maximum visual impact on any gaming floor.

Other features included:

- Multi-colour lighting effects
- Winning bets illuminated
- Custom layout options
- Lightbox custom skin
- Cheat guards available
- Countdown timer; whereby the dealer is given the ability to speed up or slow down the game.



TOUCH SCREEN DEALER INTERFACE

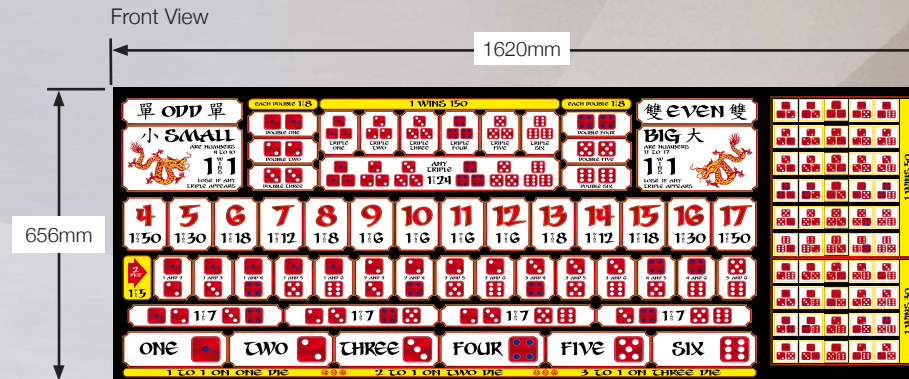


Slimline LED playing surface 20 mm thick.  
Integrates with both INFINITY™ Dice Shaker  
and SPECTRA™ LED or LCD displays.



# MACAU STYLE SPECIFICATIONS

## CLARITY™ Sic Bo Playing Surface SB106 WITH COUNTDOWN TIMER



BET	PAYS	WINNING COMBINATIONS	PROBABILITY	RETURN
Small, Big	1:1	105	0.486111	-0.027778
Odd, Even	1:1	105	0.486111	-0.027778
4, 17	1:50	3	0.013889	-0.291667
5, 16	1:30	6	0.027778	-0.472222
6, 15	1:18	10	0.046296	-0.305556
7, 14	1:12	15	0.069444	-0.097222
8, 13	1:8	1	0.097222	-0.125000
9, 12	1:6	5	0.115741	-0.189815
10, 11	1:6	7	0.125000	-0.125000
Triple	1:150	6	0.004630	-0.300926
Any triple	1:24	6	0.027778	-0.305556
Double	1:8	6	0.074074	-0.333333
xyz	1:30	6	0.027778	-0.138889
xxy	1:50	3	0.013889	-0.291667
wxyz	1:7	24	0.111111	-0.111111
Domino	1:5	0	0.138889	-0.166667
Any number	1,2,3	75,15,1	0.421296	-0.078704



COUNTDOWN TIMER



# AUSTRALIA STYLE SPECIFICATIONS

## CLARITY™ Sic Bo Playing Surface SB50 WITH COUNTDOWN TIMER



BET	PAYS	WINNING COMBINATIONS	PROBABILITY	RETURN
Small, Big	1:1	105	0.486111	-0.027778
4, 17	1:62	3	0.013889	-0.125000
5, 16	1:31	6	0.027778	-0.111111
6, 15	1:18	10	0.046296	-0.120370
7, 14	1:12	15	0.069444	-0.097222
8, 13	1:8	1	0.097222	-0.125000
9, 12	1:7	5	0.115741	-0.074074
10, 11	1:6	7	0.125000	-0.125000
Triple	1:180		0.004630	-0.162037
Any triple	1:31	6	0.027778	-0.111111
Double	1:11	16	0.074074	-0.111111
Domino	1:6	0	0.138889	-0.027778
Any number	1,2,12	75,15,1	0.421296	-0.037037



COUNTDOWN TIMER



## SIC BO HOUSE EDGE COMPARISON

BET	MACAU	AUSTRALIA
Small, Big	2.78%	2.78%
4, 17	29.17%	12.50%
5, 16	47.22%	11.11%
6, 15	30.56%	12.04%
7, 14	9.72%	9.72%
8, 13	12.50%	12.50%
9, 12	18.98%	7.41%
10, 11	12.5%	12.50%
Triple	30.09%	16.20%
Any triple	30.56%	11.11%
Double	33.33%	11.11%
Domino	16.67%	2.78%
Any number	7.87%	3.7%



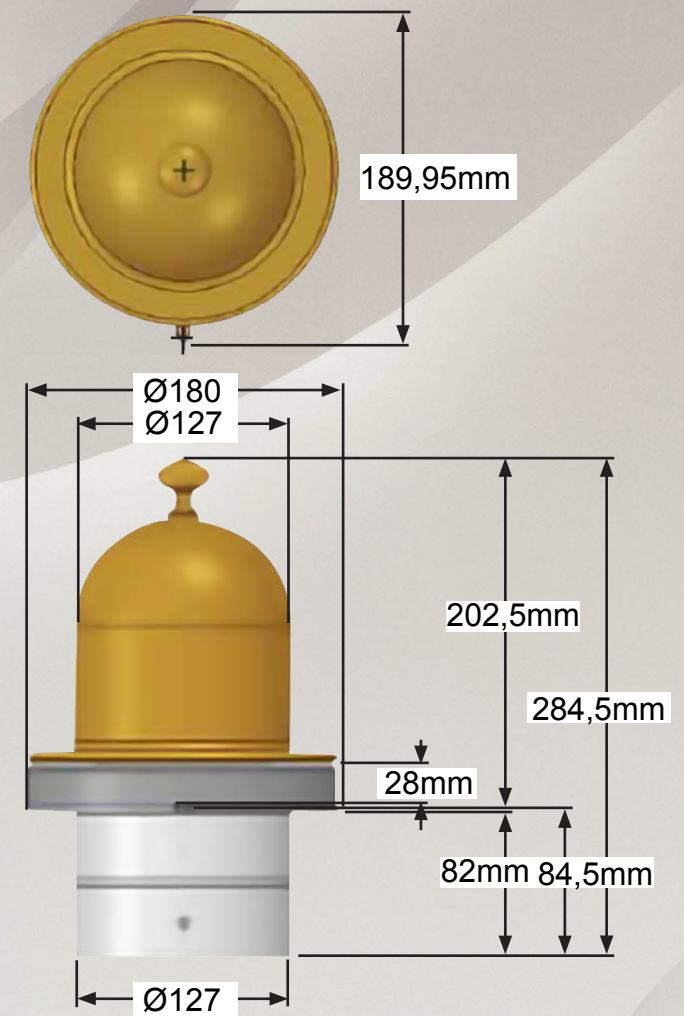
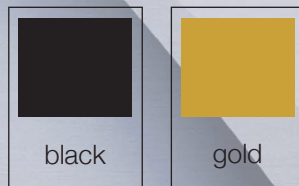
## INFINITY™ SIC BO DICE SHAKER

The INFINITY™ Dice Shaker is the most robust and secure dice shaker on the market.

Designed using a contactless linear actuator, the INFINITY™ Dice Shaker is a maintenance free device that sees fault prone solenoids a thing of the past.

Other features included:

- Magnetic locking dome cover
- Provision for regulatory seal
- Configurable shake and rumble modes
- 7" Touch-screen dealer console
- Eliminates exposure to peeping
- Available in black or gold finish

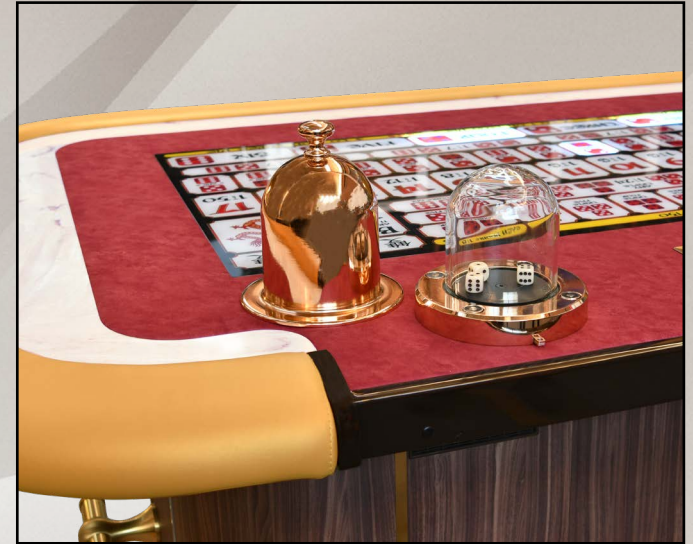


MAINTENANCE FREE DICE  
SHAKER VIA CONTACTLESS  
LINEAR ACTUATOR

ITALIAN QUALITY & DESIGN



## SIC BO SB 106





# SIC BO SB 50





# ABBIATI

CASINO EQUIPMENT



[www.abbiati.com](http://www.abbiati.com)



**ABBIATI CASINO EQUIPMENT S.r.l.**

9, Strada della Risera - 10090 ROSTA (TORINO - ITALY) - Tel + 39 011 9567865 - Fax +39 011 9567871 - V.A.T.IT 06075960010 - [info@abbiati.com](mailto:info@abbiati.com)

V. 001 - 2020