

**ABBIAITI**  
CASINO EQUIPMENT



ITALIAN QUALITY & DESIGN

**TV POKER TABLE - WITH MICRO CAMERA**

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 sections, 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





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FROM 7 TO 12 PLAYERS

**FINISHING MATERIALS:**

**BORDER:** VINYL UPHOLSTERY - LEATHER - ALCANTARA

**LAYOUT:** MICROFIBRE - WOOL

**STYLE LEG:** BARREL

**LEG -BASE:** LAMINATE

DEALER POSITION



PLAYERS POSITIONS

MICRO CAMERAS

TV POKER TABLE

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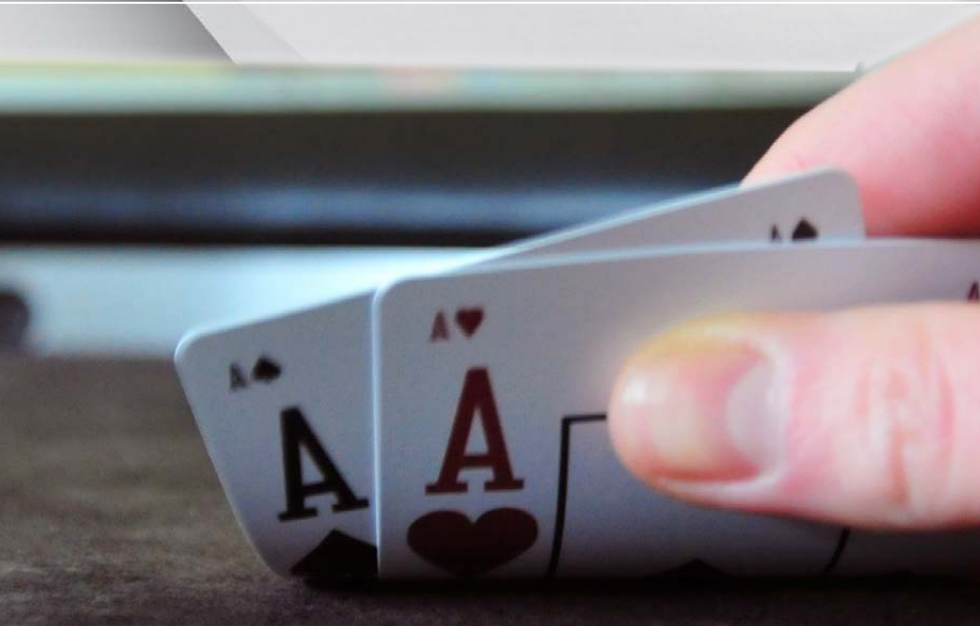
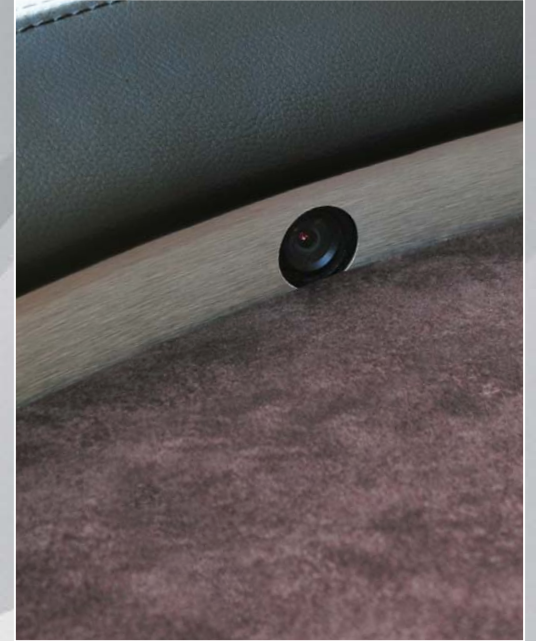




TV POKER TABLE

ITALIAN QUALITY & DESIGN





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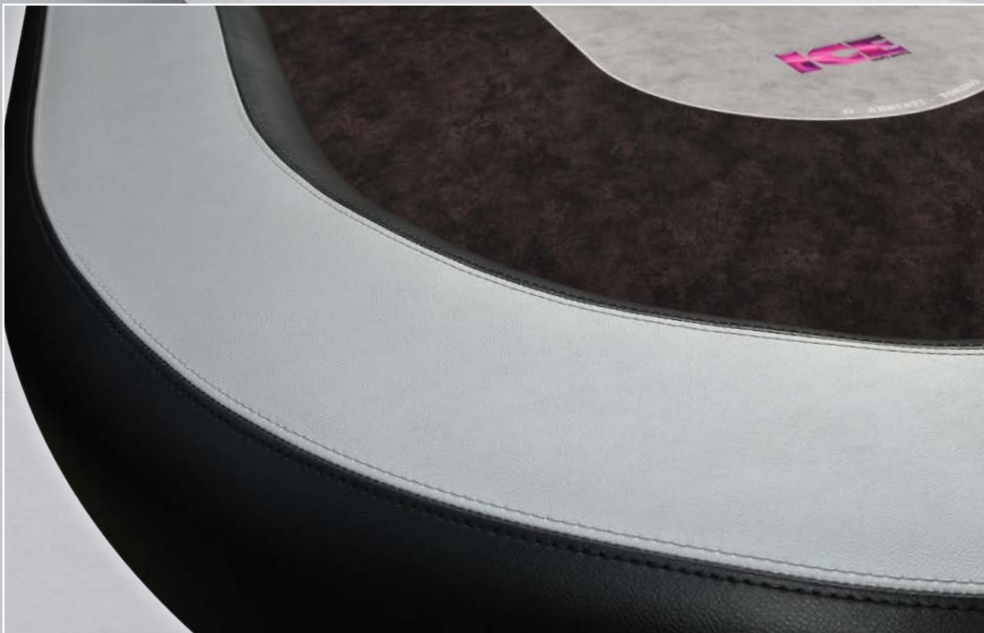




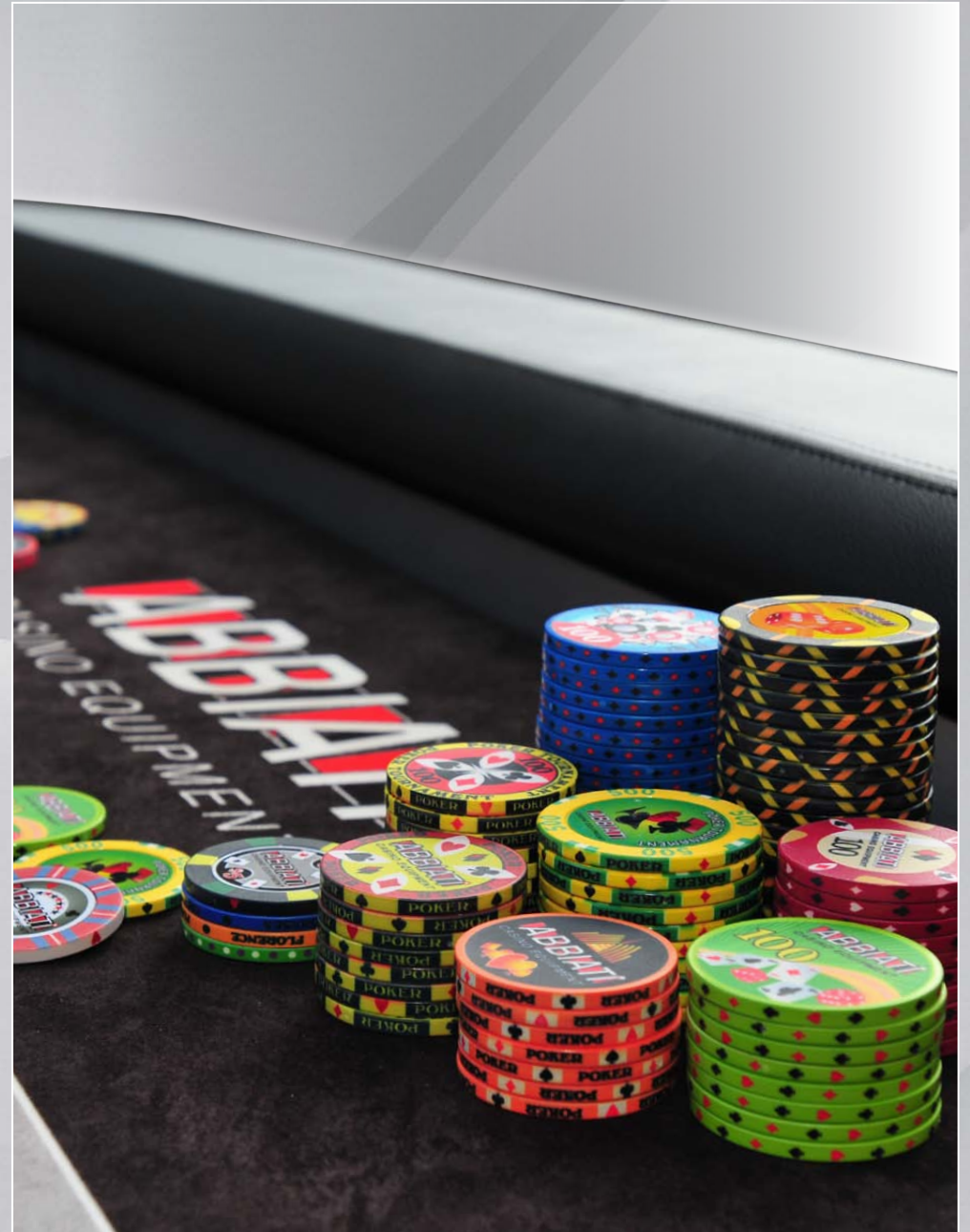
TV POKER TABLE

ITALIAN QUALITY & DESIGN





TV POKER TABLE



ITALIAN QUALITY & DESIGN

CUSTOMIZED TV POKER TABLE





DEALER POSITION



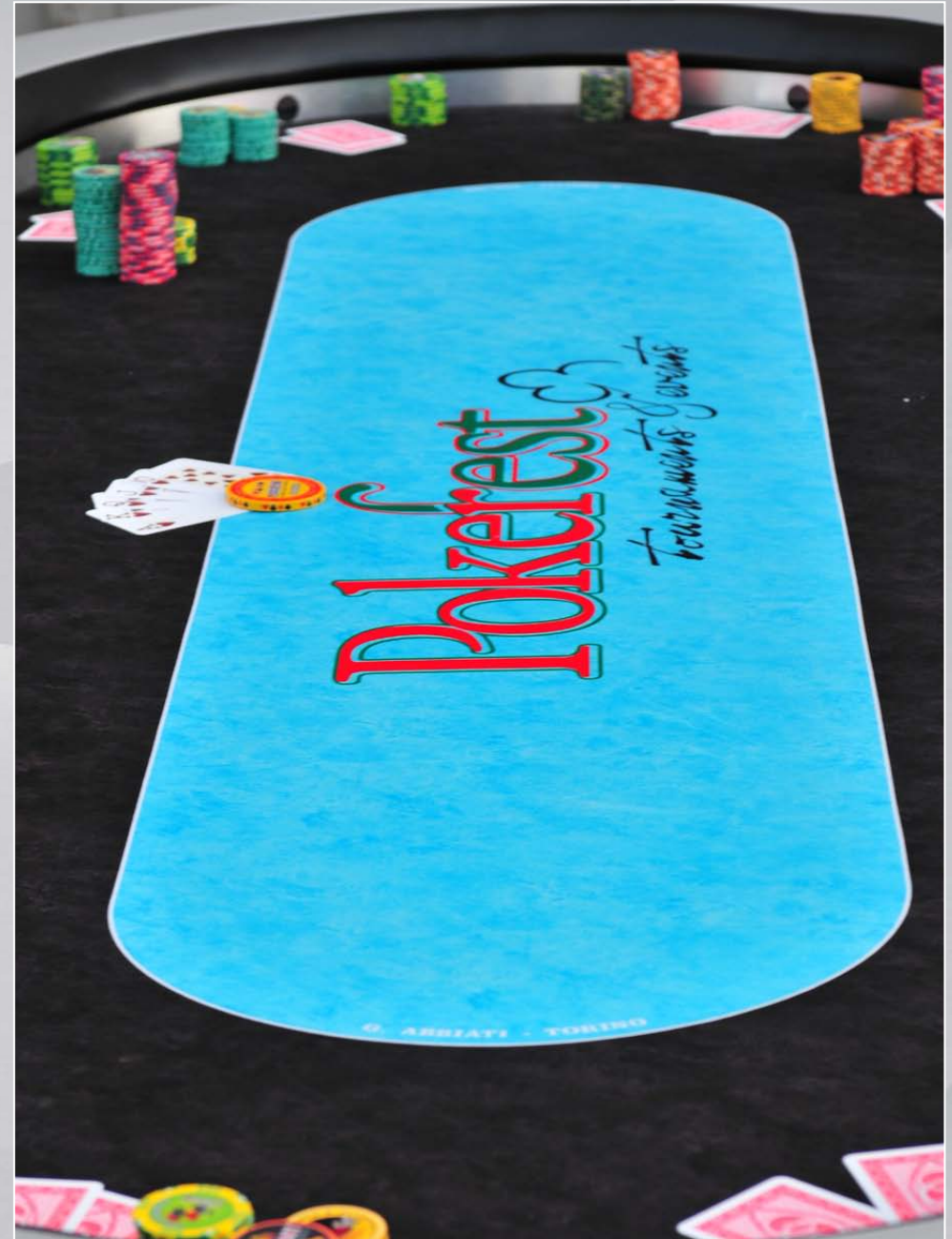
PLAYERS POSITIONS

MICRO CAMERAS

TV POKER TABLE

ITALIAN QUALITY & DESIGN





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### Technical specifications

Sensor	Signal Processing 17-bit Digital Signal Processing
Dynamic range	102 dB typical - 120 dB max
Image capture	Progressive
Transfer format	Psf -Progressive With Segmented Frames
Image resolution	720 H x 540 V pixels
Horizontal resolution	540 TV lines
B/W and colour mode	Yes
Light sensitivity	At F1.4, 50IRE: 1.0 lux
Zoom Digital	4x
Slow Shutter	Up to 8x
Signal to noise ratio (SNR)	> 48 dB
Brightness adjustment (ALC/AE)	Automatic / manual
Backlight compensation (BLC)	Adjustable backlight zone
Automatic gain control (AGC)	Brightness and gain limit adjustable 0-48 dB
Gamma correction	Automatic / manual
Adjustable white balance	ATW, AWB, MWB (2000K to 11000K)
Synchronisation	Internal
AE presets	7 presets
Configuration	Outlined OSD: remote-controlled via UTC commands
Languages	English
Signal format (video)	CVBS, 75 Ohm
Privacy zones	Via Privacy Zone Box

### Lens specifications

Mount	Ø 12 mm thread mount
Iris range/ focal length range	F1.4/ 3.6 mm -D
Iris control	control Fixed iris
Horizontal angle of view	Approx. 83°
IR filtering	IR Cut coating
Lens variants	F2.5/ 2.3 mm -D
	F1.8/6 mm -D
	F2.0/8 mm -D

### Further specifications

Video norm	SDTV (PAL/NTSC)
Video outputs	1x CVBS/BNC
Voltage supply	12V DC +/- 10%
Power consumption	Max. 1.7W
Dimensions	Approx. W 47 x H 45 x L 53 mm
Weight	Approx. 90 g
Operating temperature	-10°C - 45°C, recommended 0°C - 35°C
Humidity	0% - 90% RH non-condensing
Approvals/certifications	CE



The MDF3000A-M is a UWDR Cam\_inPIX® colour module camera.

- Horizontal resolution: 540 TV lines
- 1/3" DPS\* sensor with Cam\_inPIX® technology
- Digital Pixel System\* chipset
- Pure 17-bit Digital Signal Processing
- High sensitivity for low-light images at F1.4, 50IRE: 1.0 lux
- Progressive image capture
- Progressive With Segmented Frames (PsF) image data transmission
- Advanced noise reduction
- Enhanced image quality by means of numerous control functions like AWB, AGC, BLC and extended slow shutter
- Mono-focal lens with F1.4/ f=3.6mm
- IR cut lens coating
- Configuration via UTC commands
- Compact and lightweight camera housing
- Versatile and adjustable mounting device



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



**ABBIATI CASINO EQUIPMENT s.n.c.**

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