

Babolat PLAY Pure Drive

Test code: PAT-13-004

Serial no: KH312151

Software version(s): Babolat PLAY app: Android 1.0.2; iOS 1.0 Babolat Connect: Windows 20131218; Mac 20131218 (not tested)

Firmware version(s): 9.0.24

Issue date: 21 January 2014

Revision date: 25 July 2016 (firmware update, assimilated products)

Assimilated products: Babolat PLAY AeroPro Drive, Babolat PLAY PureAero, Babolat PLAY Pure Drive (v2), Babolat PLAY Pure Drive Lite.

Objective: To test and evaluate the Babolat PLAY Pure Drive Player Analysis Technology according to Rule 31 of the 2014 Rules of Tennis.

Result: Approved

SUMMARY

Electronic sensors are embedded in the racket to measure its orientation, acceleration and vibration. Data collected by the racket are sent to an auxiliary device, e.g. a smartphone or personal computer (PC), via a wireless (Bluetooth[®]) or wired connection.

The racket must be synchronised with a user account on the Babolat PLAY server in order to download data using the auxiliary device. The auxiliary device authenticates the racket's association with a user account prior to download.

Coaching information, such as racket swing speed and impact location on the strings, is available on an auxiliary device with active internet connection.

Restrictions on the access by a player to Babolat PLAY Pure Drive components during periods when coaching is and is not allowed are as follows:

COMPONENT	NO COACHING	COACHING
Racket	Permitted	Permitted
Auxiliary device (e.g. smartphone)	Not permitted	Permitted