

Take It Down

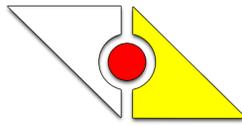
Take It Down is a software application for the sport of 3-Cushion Billiards. Built for score keeping with score board and score sheet results.

Is well suited for the promotion of 3-Cushion billiards. Designed for the billiard masses. Tournament directors, event sponsors, scorekeepers and referees, to game spectators and the world wide web.

Provides a simple means to enter game scores for record keeping and real-time analysis. The easiest score-keeping around. Enjoy the time saved. No more transferring from score sheet to computer. Just use your finger.

Update your billiard environment. Enjoy Take It Down! - keith.

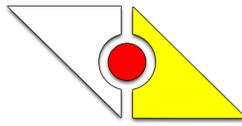




Take It Down

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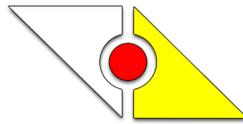


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Take It Down Main Features

- Create Events with Match settings
- Match Settings:
 - Points to Win
 - Maximum Innings
 - Match Time
 - Shot Clock
 - Shot Clock Extensions
 - Equal Inning / Right-to-Level Inning – UMB Rule
- Handicap Matches
- USBA Rule: Lag Winner, Match Breaker and Ball Color
- Player’s statistics
- Match PDF Results
- Match Email Results
- Normal / Tournament / Default Modes

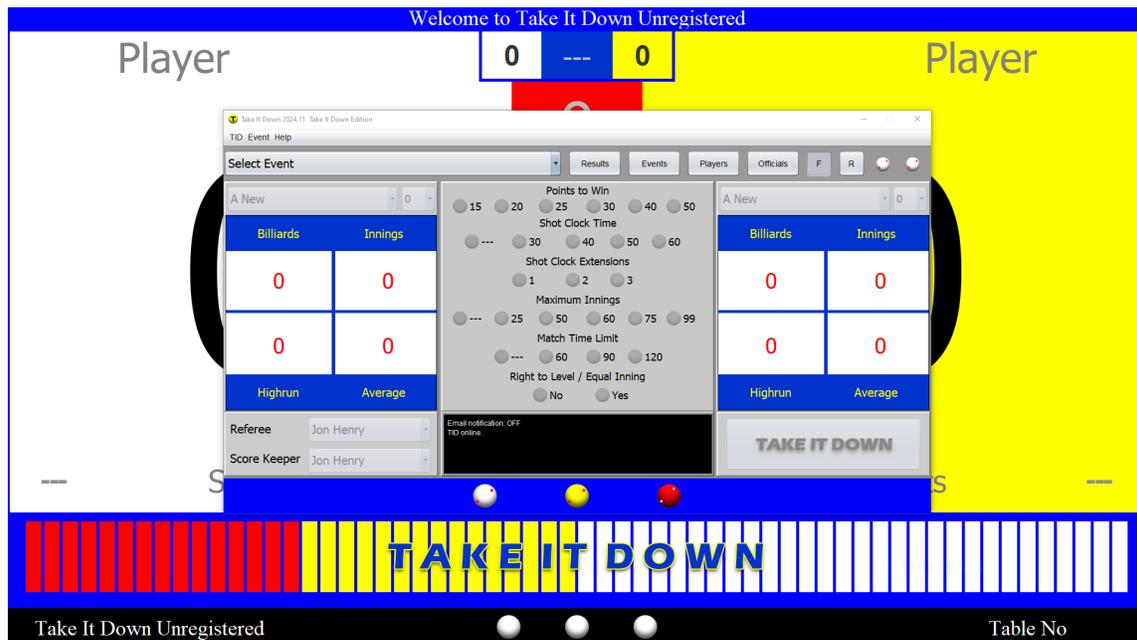


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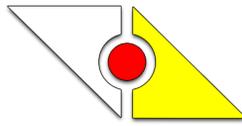
Take It Down Installation

Take It Down is Free to use as is on one computer. May Not Distribute or Export.

- Double-click on 'takeitdown_setup.exe' to start the install.
- Then follow the screens.
- Double-click on Take It Down Icon on the desktop to start.



Opening Screenshot



Take It Down

Take It Down Registration

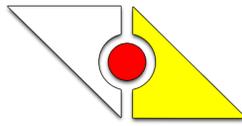
1. Take It Down Registration starts through the software. This must come from the computer you plan to use Take It Down.
2. Registration is NOT transferable.
3. If registering for a Company / Billiard room. The email must come from the company email address.
4. Replaces certain items with your Corporate or Billiard Room name and table assignment
5. \$60 per computer per year.
6. May take up to 72 hours to receive updated files.

How to Register

7. Start Take It Down
8. At the top menu, click on Help → Register
9. Enter the Name of the Company / Billiard Room to Register. This will be displayed on the scoreboard and PDF files. If registering for your home / personal use. Enter the name you wished to display. Maximum of 26 characters including spaces.
10. Select what table no to assign to
11. Save the request file
12. Email the request file to takeitdown@arubariko.com
13. A payment request form will be sent
14. After payment is received, the registration file will be emailed.
15. Start Take It Down, At the top menu, click on Help → Import the registration file

Example of Company / Billiard Room name registration: Blue Sky Billiards

Example of home / personal name registration: Jon Smith, Ken's Home Room, Rob's House



Take It Down

Take It Down Interface

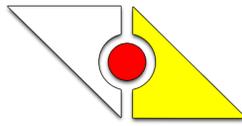


Event Panel – Top Row

- Event Name – The event to use for the match
- Records – The selected event name match results
- Events – Event Management
- Players – Player Management
- Officials – Official Management
- 'F' button – Enable State flag
- 'R' button – Resets all
- First TID white ball – Tournament Mode Indicator
- Second TID white ball – Default Mode Indicator

Player One Panel – Left Side

- Player Name – Select player for the match
- Player Seed – Adjust players starting point (handicap)
- Player Statistics – The players totals



Take It Down

Match Settings Panel – Center, The settings panel is for display only.

- Points to Win
- Shot Clock Time
- Shot Clock Extensions
- Maximum Innings
- Match Time Limit
- Right-to-Level / Equal Inning

Player Two Panel – Right Side

- Player Name – Select player for the match
- Player Seed – Adjust players starting point (handicap)
- Player Statistics – The players running totals

Officials Panel – Lower Left

- Official Names – Select Referee and Score Keeper

System Panel – Lower Center

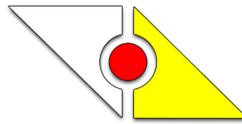
- Useful Messages from the Take It Down software

Take It Down Panel – Lower Right

- Press the 'Take It Down' button to start match

Bottom Row

- White Carom Ball – Events List
- Yellow Carom Ball – Players Statistics List
- Red Carom Ball – Close Take It Down



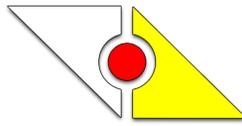
Take It Down

Event Form

Add Event

- Select the **'Events'** button in the main screen
- Type in the Event Name. Maximum 60 characters including spaces.
- Click **'Save'** button
- The **"Match Settings"** button will turn on. Click the button to adjust the event match settings.

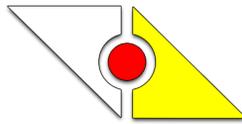
Match Settings Form



Take It Down

Match Settings

<p>Points to Win</p> <ul style="list-style-type: none"> • 15,20,25,30,40,50 	<p>The points a player needs to reach to win the match.</p>
<p>Shot Clock Time in Seconds</p> <ul style="list-style-type: none"> • 0,30,40,50,60 	<p>The time in seconds a player is given to take the shot.</p> <p>A setting of zero = No Shot Clock (NSC).</p> <p>Note: When the shot clock reaches zero, the score keeping continues to function as normal. The score keeper has responsibility to continue the inning or change player.</p>
<p>Shot Clock Extensions</p> <ul style="list-style-type: none"> • 1,2,3 	<p>The number of shot clock extensions.</p> <p>The shot clock resets to the selected shot clock time.</p> <p>Note: if NSC is used, this settings has no effect.</p>
<p>Maximum Innings</p> <ul style="list-style-type: none"> • 0,25,50,60,75,99 	<p>The maximum innings allowed for the match.</p> <p>a setting of zero = NO inning limit.</p> <p>Note: When the maximum innings is reached</p> <ul style="list-style-type: none"> • The score keeping ends • Match results are saved • and the match summary is displayed.
<p>Match Time Limit in Minutes</p> <ul style="list-style-type: none"> • 0,60,90,120 	<p>The amount of time in minutes for the match. The clock counts down.</p> <p>a setting of zero = NO time limit.</p> <p>Note: When the shot clock reaches zero, the score keeping continues to function as normal. The score keeper has responsibility to continue the inning or change player.</p>
<p>Right-to-Level / Equal Inning</p>	<p>The right of player two to the 'Right-to-Level' the inning when player one reaches the</p>



Take It Down

<ul style="list-style-type: none">• UMB Rule	required points to win the match.
--	-----------------------------------

Remove Event

- Select the event
- Click the **'Remove'** button
- **WARNING: ALL EVENT DATA WILL BE DELETED**

CLOSE FORM

- Click on the **'red'** carom ball at the bottom

Officials Form

TID! Official Form

Add Official

First Name Jon

Last Name Henry

Email jon.henry@arubariko.com

State CA

Officials

Jon Henry

TID REF

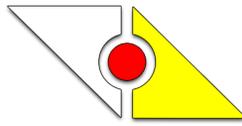
TID SCKPR

Reset Update Remove

number of officials: 3

Add Official

- Select the **'Officials'** button in the main window
- Type in the official First Name
- Type in the official Last Name
- Type in the official Email address
- Select the official State



Take It Down

- Click '**Save**' button

Update Official

- Select the official
- Update the email and / or state
- Click '**Update**' button

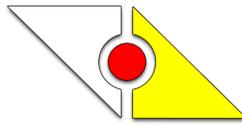
Remove Official

- Select the official
- Click the '**Remove**' button
- *NOTE: Removes the official from the officials list*

10/2021 – *No record keeping or statistics recorded for officials.*

CLOSE FORM

- Click on the '**red**' carom ball at the bottom



Take It Down

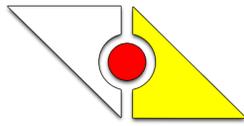
Players Form

Add Player

- Select the **'Players'** button from the main window
- Type in the players First Name
- Type in the players Last Name
- Type in the players Email address* - Must be unique, not matching another players address
- Select the players State
- Click **'Save'** button

Update Player

- Select the player
- Update the first name or last name or email address or state
- Click **'Update'** button



Take It Down

Remove Player

- Select the player
- Click the '**Remove**' button
- **WARNING: PLAYER DATA WILL BE UNRECOVERABLE. HAS NO EFFECT ON PAST PDF SCORE-SHEETS**

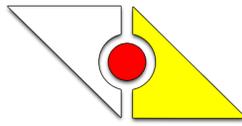
Reset Player

A players statistics can be reset to zero.

- Select the player
- Click the '**Reset Player**' button

CLOSE FORM

- Click on the '**red**' carom ball at the bottom

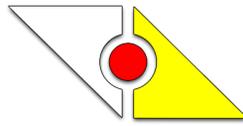


Take It Down

Starting Take It Down For Match

Complete the following:

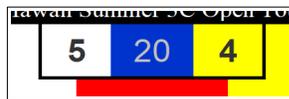
- Select the Event
- Enable the 'F' button (OPTIONAL).
- Select the players - (adjust seed if applicable)
- Select the officials
- Touch the '**TAKE IT DOWN!**' Button
- Answer USBA Rule:
 - Answer, 'Who is the winner of the Lag?'
 - Answer, 'Who will be the match breaker?'
 - Answer, 'What is the Lag winner's ball color?'
- Touch the '**Start**' button or '**Start Match**' on the shot clock bar to begin



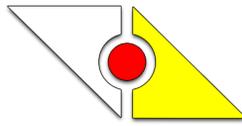
Take It Down

Score Board Breakdown

- Event name at the top center
- The breaker of the match is always on the **left**. TID Guest 1's background is white which was the chosen ball color. Players flag, player's name, the current score, minus point, high-run, average, shot clock extension
- Top of Take It Down column: **UNDO**



- Take It Down column:
 - Top to bottom: left players score, score needed to win, right players score
 - Points scored by current player
 - Take It Down logo
 - Score sheet
 - Current inning / Total innings
 - Shot clock counter
- Loser of the lag is the yellow ball, player's name, current score, PAUSE, shot clock extension, high-run, average, minus point
- Shot Clock Bar
 - Match on pause, press on '**RESUME MATCH**' to continue
- Company / Billiard Room name



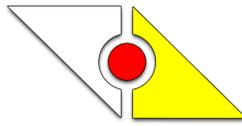
Take It Down

- Match Clock
- Start / Pause button, Match Score Sheet button, Exit button
- Standard Clock
- Table number

Score Keeping

Using the Score Keeping Scoreboard

<p>Touch the 'Start' button or anywhere on the shot clock bar, 'Start Match'</p>	<ul style="list-style-type: none"> • Start button changes to 'Pause' • Player one activates, player two deactivates • Player ones shot clock starts countdown if used • Max. innings keeps track if used • Time limit counts down if used
<p>When player one scores a point</p>	<ul style="list-style-type: none"> • Touch the player score to add a point • The shot clock resets and starts countdown if used • Repeat above if needed
<p>Player one mistake on score board</p>	<ul style="list-style-type: none"> • Touch the '—' at the bottom left to remove a point • Only used during the inning
<p>When player ones turn ends</p>	<ul style="list-style-type: none"> • Touch the 'Take It Down' column • The score sheet updates • Player one deactivates • Player two activates • Shot clock resets and starts countdown if used
<p>Player one mistake entry into score sheet – UNDO</p>	<ul style="list-style-type: none"> • Touch the score sheet SCORE above the TID Column • Player two deactivates • Player one reactivates • Make correction • Touch the TID Column to enter into score sheet and switch to player two

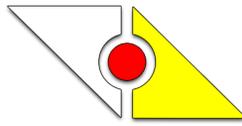


Take It Down

When player two scores a point	<ul style="list-style-type: none"> • Touch the player score to add a point • The shot clock will reset and begin countdown if used • Repeat above if needed • UNDO turns off
Player two mistake on score board	<ul style="list-style-type: none"> • Touch the '—' at the bottom right to remove a point • Only used during the inning
When player two turn ends	<ul style="list-style-type: none"> • Touch the 'Take It Down' column • The score sheet updates • Player two deactivates • Player one activates • Shot clock resets and starts countdown if used
Player two mistake entry into score sheet – UNDO	<ul style="list-style-type: none"> • Touch the score sheet score above the TID Column • Player one deactivates • Player two reactivates • Make correction • Touch the TID Column to enter into score sheet and switch to player two
Match in Play	<ul style="list-style-type: none"> • Repeat the above during the match
Match Ends when <ul style="list-style-type: none"> • Points to Win reached • Highest score when Maximum Innings reached • Match time limited reached 	<ul style="list-style-type: none"> • Touch the 'Take It Down' column to enter the players score • Score sheet updates • Match Summary Displays • Match PDF created if used

Player Shot Clock Extension

If a player requests a shot clock extension	<ul style="list-style-type: none"> • Touch on the players 'Extension Counter' • The number of extensions reduces • The shot clock resets and countdown starts
Zero Extensions	<ul style="list-style-type: none"> • Player has no extensions remaining



Take It Down

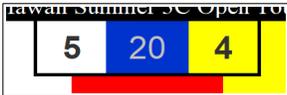
Official Shot Clock Restart

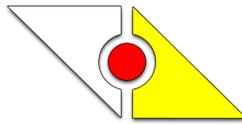
<p>Official decision to restart the shot clock</p>	<ul style="list-style-type: none"> • Touch on the 'Shot Clock Number Counter' • The shot clock restarts • Player's extension NOT used • No limit to official shot clock restarts • The job to limit is left to the score keeper
--	---

Shot Clock Timeout / Pause

<p>Use for:</p> <ul style="list-style-type: none"> • For match breaks • Player's waiting for the next table players turn to finish • Official breaks 	<ul style="list-style-type: none"> • Touch on the 'Pause' button or on the Shot Clock Bar • Button changes to 'Resume' and the 'Resume Match' will be displayed over the shot clock bar • All inputs are disabled • PAUSE displayed over the score of the player in turn • Shot Clock pauses • Match time clock pauses • No limit to match timeouts • The job to limit is left to you or the scorekeeper
<p>Continue Match</p>	<ul style="list-style-type: none"> • Touch on the 'Resume' button or on 'Resume Match' on the Shot Clock Bar • Shot clock resumes • Match time resumes • All inputs resume where left from

Undo Player Score Entry

<p>Use for:</p> <ul style="list-style-type: none"> • Score sheet mistakes 	<ul style="list-style-type: none"> • Touch the score sheet score • The score board will go back to the previous player • Make the correction • Touch the TID Column to enter the score into score sheet • Continue as normal <p>NOTE: The UNDO function permits only going</p>
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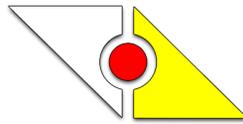


Take It Down

	<i>back to the previous player, BEFORE the current player scores a point on the score board. The decision to go back, UNDO, should be settled before the current player steps up to the table</i>
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Score Sheet Results

At the end of the match <ul style="list-style-type: none">• Normal mode• Tournament Mode * Default mode does NOT save PDF results	<ul style="list-style-type: none">• A summary of the match will display• The match results will be saved as PDF file• The list of scores sheets will be updated• The print button will turn on• Pressing the print button will open the saved match file in your default web browser• Results will be emailed if selected
File name and Hash	<ul style="list-style-type: none">• Filename: Date time Player vs Player• The file fingerprint, SHA-512
*List of score sheets	<ul style="list-style-type: none">• Select the Event from the main interface• Touch on the 'Records' button• The index.html file of the event will display in your default web browser.• The index file is a list of the all the score sheets recorded for that event



Take It Down

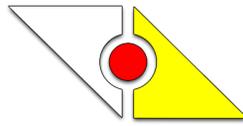
Players Statistics

A list of players statistics.

Player	Billiards	Innngs	Average	High Run
A New	104	66	1.576	9
One P	826	816	1.012	20
Player One	363	273	1.33	12
Player Two	261	257	1.016	14
Setup Play...	173	112	1.545	10
Setup Play...	181	225	0.804	8
TID Guest1	234	288	0.812	6
TID Guest2	231	271	0.852	6

From the Take It Down interface, Press the **'Yellow'** ball on the bottom panel

NOTE: Take It Down tracks the running totals for all players in the system



Take It Down

Individual Statistics

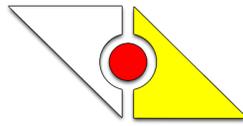
From the Take It Down Interface, touch any event, then select a player. The players total will be displayed in the players window.

Touch the player's window to view the players match history in the default web browser.

Player Match History

Event	Scoresheet	Date & Time
2022 A pdf test	Setup Player Two-vs-test teeeee	Apr_25_2022_8_29_58_PM
Annual Hawaii Summer 3C Open Tournament	One P-vs-test teeeee	Apr_25_2022_4_55_45_PM
Annual Hawaii Summer 3C Open Tournament	Setup Player One-vs-test teeeee	Apr_23_2022_1_13_32_AM
Annual Hawaii Summer 3C Open Tournament	Setup Player One-vs-test teeeee	Apr_19_2022_10_32_19_AM
Annual Hawaii Summer 3C Open Tournament	Setup Player One-vs-test teeeee	Apr_19_2022_10_29_24_AM
Annual Hawaii Summer 3C Open Tournament	Setup Player Two-vs-test teeeee	Apr_18_2022_3_41_00_PM

Click on the Match Score sheet to view the score sheet PDF file.



Take It Down

View Events

From the TID Interface, touch the **'white'** ball at the bottom menu to view all the events created. The events list will be displayed in the default web browser. The Licensee will be displayed at the top.

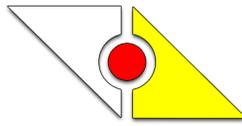
Events will NOT be removed from the Events List, even if the event is removed from the Event's Form.

Click on the Event Name to view the matches for that event.

Event Name	Creation
Annual Thanksgiving 3C Tournament	Thu Nov 16 10:55:43 HST 2023
may2023	Sat May 13 01:24:31 HST 2023
2023 hello tour	Sat May 13 00:23:55 HST 2023
may 2023	Fri May 12 23:57:56 HST 2023

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takeitdown@arubariko.com File Creation Date: Fri May 12 20:46:06 HST 2023
Licensed to: Take It Down Billiards

- Event Name
- Creation Date



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View Matches

Matches may be viewed by selecting the event from the Events list or from the TID Interface. Click on the Match Score sheet to view the score sheet PDF file.

Scoresheet	Date & Time	Fingerprint
Setup Player One-vs-Setup Player Two	Apr_26_2022_2_59_50_PM	662B3308FB0666B6C016359708CACBD24AA55B8319EB1088D27E6EA98C1FB3316DE466D934A186FC24CE2AD80D1074CC32F7FCC520416EB88F4CAE13344EEBF
Setup Player One-vs-Setup Player Two	Apr_26_2022_2_58_55_PM	0DF859CD683CCE637B3ADEAE325805D0DBBE37341A2B22032E1D4E990762D75E9FA5D6C644B65C4D38CCD5B0EB6988A28A3599ACA6C0CA06C317786C469F67
Setup Player Two-vs-Setup Player One	Apr_26_2022_2_54_32_PM	53A413ED38382AA653CDE8FF49A48A831D336A130DC938C1B832787211372366F44C48C64A10228208FC5D2302639F92F75FC0D880CB9096B9B587B23D2B6F5
Setup Player One-vs-Setup Player Two	Apr_26_2022_2_36_38_PM	7BA7311334155100B9A9ECC3074A705E1025386C5AE1C72B046A91C47E8B6993CC151A3A3EF716A815E3E65336186CC3AB395A1AE127A8E358F10972CACF013
Setup Player One-vs-Setup Player Two	Apr_26_2022_2_32_39_PM	DD1C0E90DF0B408BD4C64AA704BA249B1734F732E0655E4729491FF025FEB8DE8605A62E8B20E6100DF3B979A8C3E9470BE31E9EAB308F00B8812046E8D1065

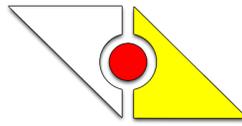
- Player vs Player (link to the PDF file)
- Date & Time of the event
- The PDF file fingerprint

Method 1

1. Main window, touch the white ball at the bottom menu
2. the Event List will be displayed in the default browser
3. Select the event to view the matches list

Method 2

1. Main window, select the event
2. Touch the **'Records'** button
3. The list of matches will be displayed in the default browser



Take It Down

Score Sheet Results

Event name, match settings and results, and player match statistics are displayed in the Match Score Sheet Results PDF file.

Take It Down Billiards Annual Hawaii Summer 3C Open Tournament
Apr 26, 2022

Setup Player One

Billiards	Innings
20	9
7	2.222
HR	Average

Setup Player Two

Billiards	Innings
20	9
5	2.222
HR	Average

Set 1, Breaker: Setup Player One, MATCH IS A DRAW at 00 : 00 : 20

Innings	1	2	3	4	5	6	7	8	9	10	11	12
Setup Player One	7	0	0	0	5	0	4	3	1	-	-	-
Setup Player Two	0	0	0	0	5	5	5	2	3	-	-	-

Shot Clock Style Match Settings and Misc. Results

Billiards to Win	20	Best of	1	ScoreKeeper	Scott Jones
Maximum Innings	0	Lag Won by	Setup Player One	MATCH TIME* (min)	90
Right To Level	true	Lag Winner Ball	White	Match Breaker	Setup Player One
Shot Clock Time (sec)	50	Shot Clock Timeouts	1	Referee	Scott Jones
Setup Player One Seed	0	Setup Player Two Seed	0	WALK-IN TIME* (sec)	-

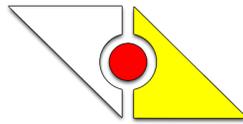
Setup Player One _____

Scott Jones _____

Setup Player Two _____

Scott Jones _____

- Player stats for the match
- Match score sheet
- Match settings
- Signatures for Officials and Players



Take It Down

Tournament Mode

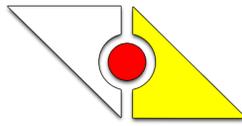
The Tournament mode disables inputs not needed in a tournament environment.



Turn On T-Mode

- Select the event to be used,
- Touch the Event Menu and check the 'T-Mode'.
- The password box will appear, enter the password to save the T-Mode. 'password' is the default password.
- The Event Title will change to white on red. The T-Mode ball will turn red.
- The settings for the match will be locked and text is red
- The Event bar items will be disabled
- Proceed as normal to start the match
- NOTE: The T-Mode will remain active until unchecked





Take It Down

Turn Off T-Mode

- Click the Event Menu and un-check the **'T-Mode'**
- Enter the password. **'password'** is the default password.
- Operations will resume as normal

Default Mode

The Default mode is recommended for everyday normal use. Disables input to the match and player settings. Disables Score Sheet results – NO PDF file will be created.

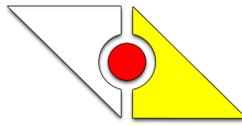
Turn On Default Mode

- Select the event to be used, the players, and the officials
- Touch the Event Menu and check **'Default'**
- The password box will appear, enter the password to save the Default mode. **'password'** is the default password
- The Event Title will change to red on yellow. The Default Mode ball will turn yellow
- The Events bar will be turned off and the match will be locked
- Click on the **'Take It Down'** button to start the match
- NOTE: The Default Mode will remain active until unchecked



Turn Off Default Mode

- Click the Event Menu and un-check the **'Default'**
- Enter the password. **'password'** is the default password
- Take It Down Interface will default
- Operations will resume as normal



Take It Down

Password

The password is used for Tournament and Default modes. Do NOT forget the new password. There is no way to retrieve the password.

Change Password

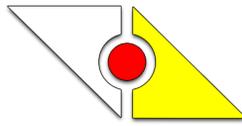
Current Password

New Password

Confirm Password

minimum 8 characters, maximum 15

Update Exit



Take It Down

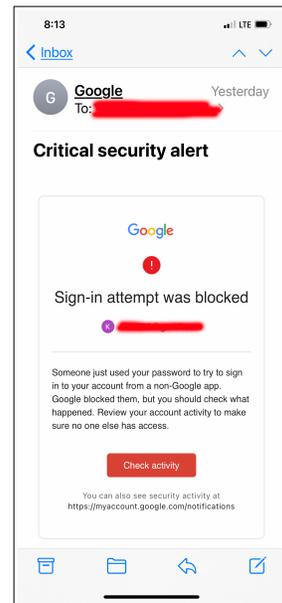
Email

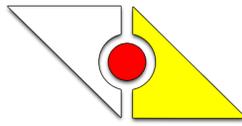
When enabled, PDF score sheets will be emailed at the end of the match. * Is well suited for the promotion of 3-Cushion billiards. Designed for the billiard masses.

- Select Help > Email
- Complete the form
- Click '**Test Settings**' to send a test email
- Check '**Enable Email Notifications**' to send:
 - Match Results
- Click '**Test Settings**' to send a test email
- If test email successful, click on the '**Save**' button
- If NOT successful, check settings and test again.
- Click '**Exit**' to close form.

Things to check if errors/slow sending the test email:

- internet connection
- anti-virus software
- firewall settings
- Gmail account users, please Google search "turn on less secure apps".
- *Recommend using a company / corporate email account
- *Recommend using an email account that is non-sensitive

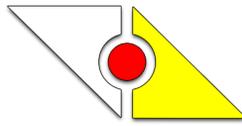




Take It Down

System Requirements

Operating System	Windows 10, Windows 11
Processor	Core i5
RAM	4 GB
Disk space	128 GB
Single and Dual Monitor Video Resolution	Only 1920×1080 @ 100% scaling
Web Browser	Internet Explorer 9 and above, Edge, Firefox, Chrome
*Optional for Best Experience	2-IN-1 Touchscreen laptop -OR- ALL-IN-ONE Touchscreen computer



Take It Down

Security and Licensing

- Digital signatures added to TID setup file.
- Take It Down is Free to use as is on one computer. May Not Distribute or Export.
- The 50 USA State flags were downloaded from Wikipedia under the public domain use. References to the flags are in the licensing folder.
- Packaged using Inno Setup
- Developed with Apache NetBeans IDE 19
- Developed and Packed with Amazon Corretto 20 JDK
- OpenPDF licensing located in the 'licensing' folder
- PDFBox Apache License 2.0

Contact and Support

- Website: <https://arubariko.com>
- Email: takeitdown@arubariko.com

Don't write it down, TAKE IT DOWN!

Thanks. -keith. :)