Match Scoring System

Software Manual

Basketball

地址:上海市宝山区沪太路2999弄15号1楼 全国热线:4006-168-606
Add:1F,No.15 building,Lane 2999,Hutai Rd,Baoshan District,S

System Chart

Scoring System for basketball includes professional basketball scoring software,referee console, referee tablet, 24s shot clock, foul display, possession arrow, buzzer rebounds light and so on.We also provide extensible systems like live scoring system, technical statistics and advertising displaying system.

1. Preparation

Open Ultra Score software and enter the interface of match to set up a new meet.

1.1 Create a new meet

Click the “New” button and choose the “Ball” > “Basketball”. Then click the “OK” button.

1.2 Input information

Input the information of the meet, date, sponsor team, member and referee as follows:777

The item labeled !

1.3 Create a new match

Choose a meeting you had created in the meeting list and then click the “New” button to create a new match.

If team wasn’t listed in the pull-down menu. Click + to add a new team here.

2. Scoring and timing operation

Click the “Open” button on the right to enter the “Referee” interface.

2.1 Scoreboard screen

The information of score, player and referee can be switched show on the screen respectively.

Score display

Player display

Referee display

2.2 Operation

The list of function keys:

1	Period 1 / 10:00	Choose the period.
2	+1	Give 1 point to the responding team
	+2	Give 2 points to the responding team.
	+3	Give 3 points to the responding team.
	...	Choose the responding point to the team.
		Cancel the operation.
3	Timeout	Start or stop the timeout counter.
	Short Timeout	It is only for NBA games to have a short timeout.
	Foul	Add the foul times to the team.
	<	Display the possession arrow.
4	Got Score... (Player)	Add the responding point to theselected player.
	Foul... (Player)	Add the foul times to the selected player.
	Substitution...	Choose the player who will be on court or off court.
5	Start	Match timer starts.

6	Pause	Match timer pauses.
	Stop	Match timer stops.
	Start	Break timer starts.
	Pause	Break timer pauses.
	Stop	Break timer stops.
7	6 Start	24s timer starts.
	7 Pause	24s timer pauses.
	+ -	Modify 24s timer time.
	8 Reset	Reset the 24s timer to 24s.
	▼	Reset the 24s timer to 14s or close.
8		Buzzer sound.
9	Exchange Field	Exchange the field.

2.3 Match settings

Click to show Setting dialogue where allows to modify the information of General, Rules,
Sound and Shot Clock .

3. Match scoring console

Ultra Score Console can be applied to various kinds of ball games for scoring. It can greatly simplify the operation of referee in the field with its powerful function and easy operation.

3.1 Software connection

Open the Ultra Score Console and the Ultra Score software on the PC simultaneously. If they are in the same network, the connection will be made automatically.
As the connection is correct, a blue connection icon will be shown on the top left corner.

If the connection is incorrect, the icon will be shown below,

In this case, please check the items below,

1) Check if the Ultra Scoresoftware was opened on the PC.

2) If the firewall on your PC blocked the network connection, close the firewall and try again.

3) Check if the PC and Ultra Score Console can communication with each other by Sending a ping from the PC to the console.

More guides for connection can be found in the Ultra Score Console manual.

3.2 Scoring operation

During the match, all the operations of timing and scoring will be completed by console's keyboard. Every button on the keyboard is used to perform one specified operation, just like adding team score, team foul, match timing and etc.

Meanwhile there are two functional buttons that is "Undo" and "Player" on the bottom right corner which can be used to undo some operation or operate on the specified player.

Take a basketball game as an example to illustrate the buttons' functions.

Functions	Button	Notes
Team Score	+1 +2 +3	Add 1/2/3 score for the teams respectively .
	* The player can be scored synchronously by entering the number of player with numeric keyboard.	
	0 ... 9 + OK	Player scoring operation: entering the number of player and press the 'OK' button.
Team Possession	POSS.	The specified team has the possession.
Team Foul	FOUL	Add team foul times.
	The player can be fouled synchronously by entering the number of player with numeric keyboard.	
	0 ... 9 + OK	Player foul operation: enter the number of player and press the 'OK' button
Substitution	SUB.	
	*Here will appear an input box with prompt for enter the joining player number.	
	0 ... 9 + OK	Entering the number of player who is joining and press the 'OK' button.
	* Here will appear an input box with prompt for enter the leaving player number.	
	0 ... 9 + OK	Entering the number of layer who is leaving and pressing the 'OK' button to complete the entire substitution.

Timeout	TIMEOUT	Pause the match and how the time out counter. Press this button again to close the time out counter.
Short Timeout	SHORT TIMEOUT	Short time out, special for NBA.
Match Timer Start / Resume	START	Start match timing or presume match timer from pause.
Match Timer Pause/ Resume	PAUSE	Pause or resume the match timer.
Match Timer +/-	+ -	This button only work as the match timer is paused.
Modify Match Timer	MODIFY	This button only work as the match timer is paused.
	*Here will appear an input box with prompt for enter the new match time.	
	0 9 + OK	Entering the new match timer time with 4 digits and press the 'OK' button.
Close Match Timer	CLOSE	Close the match timer when press two times.
Start 24S Shot Clock	START	Start the 24S shot clock.

Pause 24S Shot Clock	PAUSE	Pause or resume the 24S shot clock.
Reset Shot Clock to 24S	RESET 24S	Reset digit on shot clock to 24S.
Reset shot Clock to 14S	RESET 14S	Reset digit on shot clock to 14S.
Adjust 24S Shot Clock	+ -	The button only work as the 24S shot clock is paused or reset.
Previous Period	PREV. PERIOD	Go to the previous period .
Next Period	NEXT PERIOD	Go to the next period.
Exchange Field	EXCH. FIELD	Exchange fields.
Buzzer	HORN	Play a buzzer sound.
Score	SCORE	Press the button, the LED screen will jump to he score interface.
Player	PLAYER	Press the button, the LED screen will jump to he player interface.

Break Timer	START	Start the break timer.
	* This button only work in the break period.	
	PAUSE	Pause the break timer.
	CLOSE	Close the break timer.
Cancel Score	UNDO + +1	Hold the “Undo” button, and press “+1” button to cancel 1 point score.
Cancel Team Foul	UNDO + FOUL	Hold the “Undo”button, and press the“Foul” button to cancel he team foul.
Cancel Team Timeout	UNDO + TIMEOUT	Hold the “Undo” button, and press the“Timeout” button to ancel the timeout times.
Back to previous period	UNDO + NEXT PERIOD	Hold the “Undo” button, and press the “Next Period” button to back to previous period.
Add score to specified player	PLAYER + +1	Hold the “Player” button, and press the “+1” button.
	* Here will appear an input box with prompt for enter player number.	
	0 9 + OK	Add score to the player .

Add foul times to specified player	PLAYER + FOUL	Hold the “Player” button, and press the “Foul” button.
	* Here will appear an input box with prompt for enter player number.	
	0 9 + OK	Add foul times to the player.
Advertisement	ADV. + 1	Hold the “ADV.” button, and press the “+1” button, the LED screen will jump to the first dvertisement.

4. Tablet

Tabletwhere installed the Ultra Score controller software can also work as wireless score controller.

Tablet Screen

Please ensure that the tablet and the computer are connected into the same local area network before using.

More guides for connection and using can be found in the Ultra Score tablet manual.