Scoring & Timing Solution for Badminton

1. System Chart

1.1 Profile
1) The system has the functions of scoring, timing and displaying in the mode of one court and multi courts.
2) It supports tournament schedule and result exporting.
3) In every court, one set of score tablet, ultra score software and LCD TV shall be equipped to manage and display the information of the score, players and sets.
4) The score information of every court will be gathered to display on the LED screen at the same time.

1.2 Features
(1) Scoring functions: Display the current score and the set score.
(2) Professional scoreboard display: Scoring and timing operation, layout of scoreboard can meet international game rules.
(3) Match management: Information of match, team and team members can be saved in advance. And referee’s scoring operation during the match can be recorded and output.
(4) Convenient operation feeling: Referees can do operation on a special score console as well as by using shortcuts on the keyboard.
(5) Powerful media player: Kinds of media formats are supported. It is easy to switch between
the scoreboard and video.

(6) Notification: Rolling to display short notice on the screen which allows to set the speed, colors, fonts freely.

(7) Customization: All contents on the scoreboard including fonts, color and layout can be modified to meet clients’ needs.

(8) Self-adaptation: With easy configuration, score information can be displayed on kinds of LED and LCD screen by using this system which can adjust the layout to meet any sizes of screen.

(9) Security: Auto backup function will help you recover the match immediately from the computer fault.

1.3 Product Configuration (for one court)

<table>
<thead>
<tr>
<th>Product</th>
<th>Type</th>
<th>Qt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ultra Score Software</td>
<td>ULTRASCORE STANDALONE</td>
<td>1</td>
</tr>
<tr>
<td>Score Display Software</td>
<td>ULTRASCORE VIEWER</td>
<td>1</td>
</tr>
<tr>
<td>Wireless Score Tablet</td>
<td>KS-GC14</td>
<td>1</td>
</tr>
<tr>
<td>Meet Management Server</td>
<td>KS-MMS-MINI</td>
<td>1</td>
</tr>
<tr>
<td>LCD TV</td>
<td>48inch LCD</td>
<td>1</td>
</tr>
<tr>
<td>TV Brackets</td>
<td>/</td>
<td>1</td>
</tr>
<tr>
<td>Switcher</td>
<td>TP-Link</td>
<td>1</td>
</tr>
<tr>
<td>Router</td>
<td>TP-Link</td>
<td>1</td>
</tr>
<tr>
<td>Printer</td>
<td>HP</td>
<td>1</td>
</tr>
<tr>
<td>PC</td>
<td>Dell</td>
<td>3</td>
</tr>
</tbody>
</table>
2. Specification for products

2.1 Ultra Score Software

<table>
<thead>
<tr>
<th>Products</th>
<th>Details</th>
</tr>
</thead>
</table>
| Ultra Score Software| ◆ Type: ULTRASCORE STANDALONE  
                       ◆ Supports: Badminton  
                       ◆ Including 1 dongle  
                       ◆ Match management, scoring, and media display functions, all in one installed on a PC. Referee must do operation on the PC for display directly. |

Screen Display:

The 27st China-Japan-Korea Junior Sports Exchange Meet
Men’s Singles

Li Zejun CHN 0 Set Won 0

VS Set 1

EGUCHI KEI JPN 0 Set Won 0
2.2 Score Display Software

<table>
<thead>
<tr>
<th>Products</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Score Display Software</td>
<td>◆ Type: ULTRASCORE VIEWER</td>
</tr>
<tr>
<td></td>
<td>◆ Support: Badminton</td>
</tr>
<tr>
<td></td>
<td>◆ Display the current score and the set score of single court.</td>
</tr>
<tr>
<td></td>
<td>◆ Summary display the current score and the set score of multi courts.</td>
</tr>
</tbody>
</table>

Single court display:

![Single court display image]

Multi courts display:

![Multi courts display image]
### 2.3 Wireless Score Tablet

<table>
<thead>
<tr>
<th>Products</th>
<th>Details</th>
</tr>
</thead>
</table>
| Wireless Score Controller Tablet | Type: KS-GC14  
◆ Including one license of Lightscore software  
◆ Screen: 10”inch 2560*1600IPS  
◆ Supports: Badminton  
◆ Ram: 3G  
◆ Storage: 32GB  
◆ Battery: 9300mAh  
◆ System: Android 6.0  
◆ Communication: WIFI  
◆ Full colored touch screen |
### 2.4 Meet Management Server

<table>
<thead>
<tr>
<th>Products</th>
<th>Details</th>
</tr>
</thead>
</table>
| Meet Management Server | Type: KS-MMS-MINI  
Size: 182x178x36(mm)  
Weight: 1.2 KG  
Features:  
- Multi-court arrangement, auto generate the order form.  
- Multi-project arrangement, make the schedule more smoothly.  
- Monitor the status of each court in real time, including the current field, rotation and player info.  
- Court adjustment, can manually modify the match court and session info.  
- Summary and print integrated report. |