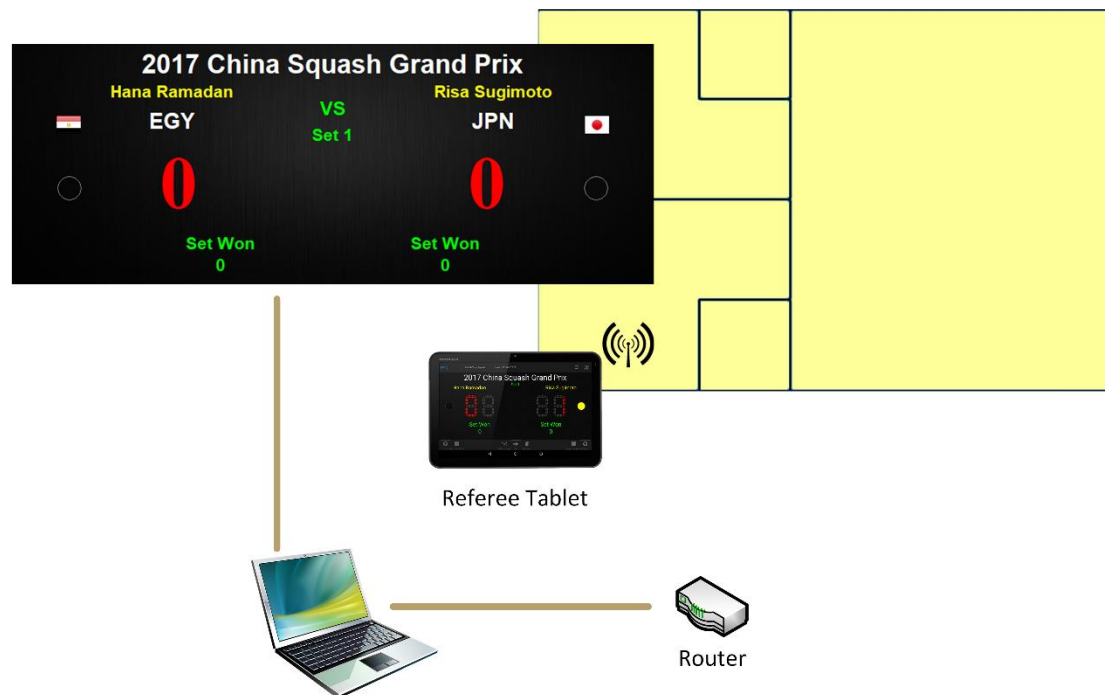


Scoring & Timing Solution For Squash

1. System Chart



1.1 Profile:

1. The system has the functions of scoring, timing and displaying in the court.
2. It supports tournament schedule and result exporting.
3. It also has lots of multi-media functions which can switch between scores and advertisements display.
4. One set of wireless tablet, score display controller and LED monitor shall be equipped to manage and display the information of the score, players and sets.
5. The score information of the court will be gathered to display on the LED screen at the same time.

1.2 Product Configuration

Product	Type	Qt.
Ultra Score Software	Standard Network Edition	1
Score Tablet	KS-GC14	1
Score Display Controller	KS-DPC-G	1
LCD Display	48inch LCD	1
Router	D-Link	1
PC	Dell	1

2. Specification for products

2.1 Ultra Score Software

Products	Details
Standalone edition	<ul style="list-style-type: none">◆ Installed on one PC.◆ Supports: Squash◆ English version◆ Including 1 dongle
Standard network edition	<ul style="list-style-type: none">◆ Terminal + 1 Display◆ Supports: Squash◆ English version◆ Including 1 dongle
Professional network edition	<ul style="list-style-type: none">◆ Terminal + Referee + 2 Display◆ Supports: Squash◆ English version◆ Including 1 dongle

Difference:

Standalone Edition:

Match management, Scoring, and Media display functions, all in one installed on a PC. Referee must do operation on the PC for display directly.

It is suitable for the stadium where has just one screen, which doesn't have strict needs of the scoring and timing accuracy.

Standard Network Edition:

Score terminal and media player functions can be installed on 2 PCs respectively. So that one independent PC can be setup on the court side special for referee's operation, the other PC running as media player to manage the LED display.

It is suitable for the stadium where has one screen, needs to do the scoring and timing on the court side.

Professional Network Edition:

Except the function of score terminal, 1-3 media players can be equipped on PCs separately, in order to display different contents on several LED screens.

It is suitable for the stadium where has more than 2 screens where referee need to do scoring on the court side and LED screens need to display different contents separately. (For example, one LED screen is for scoreboard and another is for advertising or player info).

Squash display interface



2.2 Wireless Score Tablet

Products	Details
Wireless Score Controller Tablet	Type: KS-GC14 ◆ Including one license of Lightscore software ◆ Support: Squash ◆ Ram: 8G ◆ Supporting: WIFI ◆ Full colored touch screen

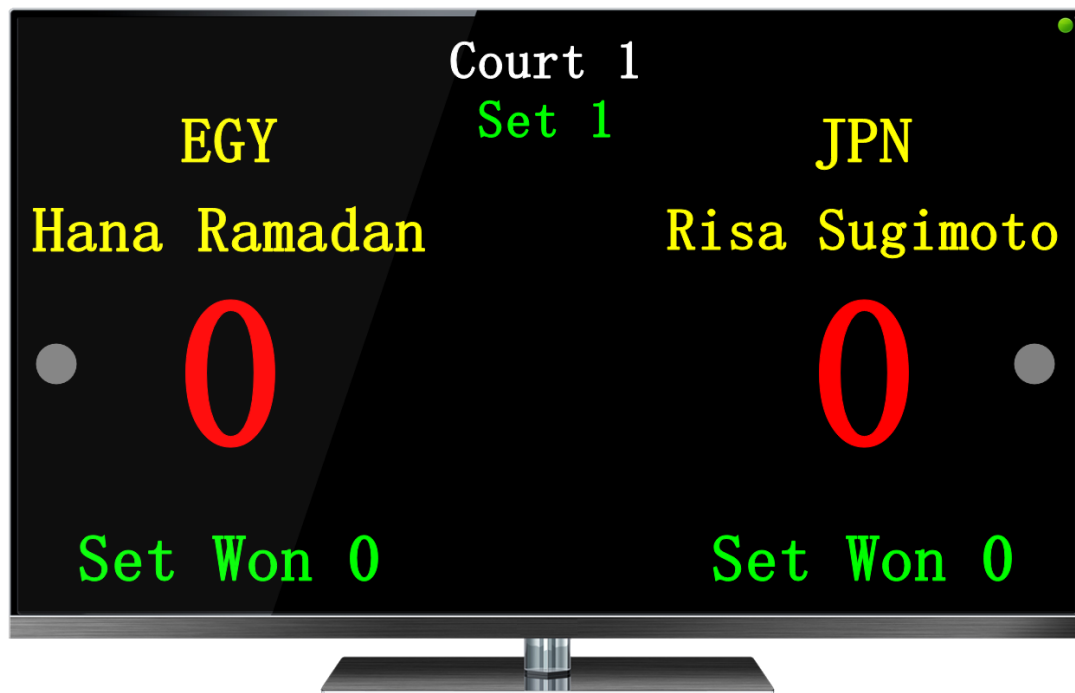


2.3 Score Display Controller

Products	Details
Score Display Controller	<p>Type: KS-DPC-G Size: 142*87*62(mm)</p> <ul style="list-style-type: none">◆ In multi-court mode, used to display the information of the score, players and set for each court.◆ Output: 1024×768◆ Output score display to one LCD monitor.◆ Screen will be updated in real time based on the referee's operation.



Display interface



Device parameters

Model	KS-DPC-G
Platform	Freescale
Chassis	
Color	Black
Dimension	142mm × 87mm × 62mm (W×D×H)
Material	Aluminium alloy
CPU	Freescale Cortex™-A9 i.MX 6 series (Single-core/dual-core/ Quad Core CPUs)
Memory	Onboard 1GB/2GB DDR3 800MHz RAM
Storage	
Flash	Onboard 4GB/8GB iNAND flash
TF/HDD	1x SATA2,1x Micro SD(determined by the CPU model, optional)
System	
LAN	10/100/1000Mbps ,1x LAN,1x USB-WIFI, 3G (optional)
USB2.0	2x USB2.0 on front panel ,1x USB OTG
Serial Port	5X 4 -wire serial port, COM2: RS422/485
Display	1x HDMI, 1x VGA
Audio	1x Mic, 1x Headphone
Power	
Power Supply	DC +12V Power Adapter
Reliability	
Installation	Desktop Installation or Wall mount
Operating Temperature	-20°C~60°C
Storage Temperature	-40°C~80°C
Relative Humidity	5%~95%, relative humidity, non-condensing
Vibration Test	0.5grms/5~500Hz/random operating
EMC	CE/FCC Class B