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1. KP&P PSS LINE-UP

KP&P PSS Wireless System

EBP

Referee Scoring Box

Receiver

Foot Protector

Operation Program
1. KP&P PSS LINE-UP

EBP

How to power on/off and Register

① Power ON / OFF
   - Press power button over 3 sec until hear Bleep sound
   - ‘Power LED (red)’ ON / OFF

② Registration
   - Press ‘Registration’ button after press ‘vest reg’ icon in operation program
   - “Registered’ message will be shown on program display and green light will be on with beep sound when registered.

How to Recharge

① Be ware of discharge of electricity (recharge it before 25% left)
② 2 hours for full-charge (Run EBP for 10 hours normally)
③ Green light is on while recharging and off after competing recharging
SCORING BOX

How to power on/off and Register

1. Power ON / OFF
   - Press power button over 3 sec until hear Bleep sound
   - ‘Power LED’ ON / OFF

2. Registration
   - Press ‘Registration’ button after pressing ‘ref 1, ref 2,…’ icon in operation program
   - “Registered’ message will be shown on program display and green light will be on with beep sound when registered.

How to Recharge

1. Be ware of discharge of electricity (recharge it before 25% left)
2. 2 hours for full-charge (Run EBP for 10 hours normally)
3. Green light is on while recharging and off after competing recharging
① Fist point (1 point)
   - Referee pressed ‘fist’ button when the attack is a fist punch.
   - Valid point is expressed when at least two of three referees pressed button.

② Technical Point (1 point)
   - Referee pressed ‘technical’ button when the attack is a technical kick.
   - Valid point is expressed when at least two of three referees pressed button.

③ Head Point (3 points)
   - Valid point is expressed when at least two of three referees pressed button.
How to connect to computer

1. ‘Power LED’ is on while receiver is connected to the powered computer
2. ‘Activation LED’ is on while operation software is activated.
2. OPERATION SOFTWARE

Main Display

Procedure
1. Rule Setting
2. Registration
3. Control Panel
4. Result View

Rule Setting

1. Choose Court No.
   - Make sure each Court has own No.

2. Set Competition Class
   (Set Hit power level)
   - See the next page for more information.

3. Select ‘Electronic Foot Protectors’


5. Toggle to ‘Use WTF Rule’

6. Toggle to ‘Use Vibration’ mode in Referee Box
   - It does not apply to WTF rule.

7. Time Setting
2. OPERATION SOFTWARE

Rule Setting Display

**RULE SETTING**

- **Court No.**
- **Competition Class**
  - Olympic
  - World Junior
  - Senior
  - Junior II
  - Junior I
  - Infant

**Equipment Setting**

- **Head Gear**
- **Sensing Socks**

**Game Rule**

- **Use WIT Rule**
- **Use Vibration**

**THE VALID POWER LEVEL**

<table>
<thead>
<tr>
<th>Weight Range</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>–58kg(M) –49kg(F)</td>
<td>15</td>
<td>9</td>
</tr>
<tr>
<td>58kg –69kg(M)</td>
<td>15</td>
<td>9</td>
</tr>
<tr>
<td>49kg –57kg(F)</td>
<td>10</td>
<td>9</td>
</tr>
<tr>
<td>68kg –80kg(M)</td>
<td>25</td>
<td>9</td>
</tr>
<tr>
<td>57kg –67kg(F)</td>
<td>30</td>
<td>9</td>
</tr>
<tr>
<td>80kg –(M)</td>
<td>30</td>
<td>9</td>
</tr>
<tr>
<td>67kg –(F)</td>
<td>30</td>
<td>9</td>
</tr>
</tbody>
</table>

*Valid Power Level Setting*

1. Check Class in Competition Class
2. Amending EBP Valid Power level
3. Press 적용 (Apply) Button
4. ‘Electronic Head Gear’ is not available now

Registration Display

**PLAYER REGISTRATION**

- **Reference Setting**
- **Start Order**
- **Game Rule**
- **Apply**

**List of Resisted Players**

- Double click the resisted player list (red square #3)
- List Information is shown on Equipment Registration
- Click Blue ‘Vest Reg.’ and press the registration button on blue EBP before time bar ends
- When registered, ‘registered’ message is seen with green high light
- Follow same procedure on Red
- Click CLOSE

**Registration of EBP**

- Double click the resisted player list (red square #3)
- OK to add players without typing name

1. Extending Registration Window by Clicking Correction
2. Registration players in advance
   - Type Match No, Gender, Weight, Name and Nation & Click ‘Registration’
   - OK to Register multi Players

* OK to add players without typing name

3. List of Resisted Players
   Double click the resisted player list (red square #3)
2. OPERATION SOFTWARE

Control Panel

※ Keyboard Shortcut

Chung Kyong-go  Hong Kyong-go

Fight within 10 sec

Match End
- Click after Chung or Hong win

Deuk-Jeom, Gam-Jeom, Kyong-go + or -

Cancel EBP point

Back to Main Display

Shi-Jak

Si-Gan

Kye-Shi

Chung win
2. OPERATION SOFTWARE

Operating Computer’s Display

Display of Battery Remain

Valid minimum Power

Last hit power

Hit level Graph

Yellow Highlight when Valid Power

(Shi-Gan, Kye-Shi & Break time)
EBP Test Mode

1. Press ‘TEST’ on the right side of Match Display
2. Pop-up window, ‘Are you sure to go to Equipment Test Mode?’ Click ‘Yes’
3. It turns ‘TEST’ mode & Ready to TEST
4. Exit to Previous Display – Press ‘RETURN’ (on the right side Test)
5. Pop-up Window, ‘Are you sure to exit from Equipment Test Mode? Click ‘Yes’