



# Comsight Scoreboard

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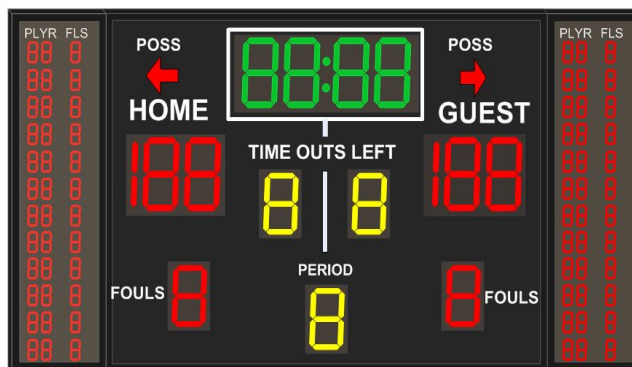
Comsight Technology CO.,LTD.



# Introduction

To meet the demands of different sports, Comsight offers a wide range of standard models and customized service to create the LED scoreboard that best suits your needs. Comsight LED scoreboards feature easy-to-read clock and score digits, and additional information, that could make the sport events more excited and keep the players and fans engaged to have a great game-day experience.

According to our experience and customer's requirements in the past, Comsight would like to provide a list of standard models as below for your option. If you are searching for a more customized look, our skilled team would like to offer you any individual solution.





# CONTENTS

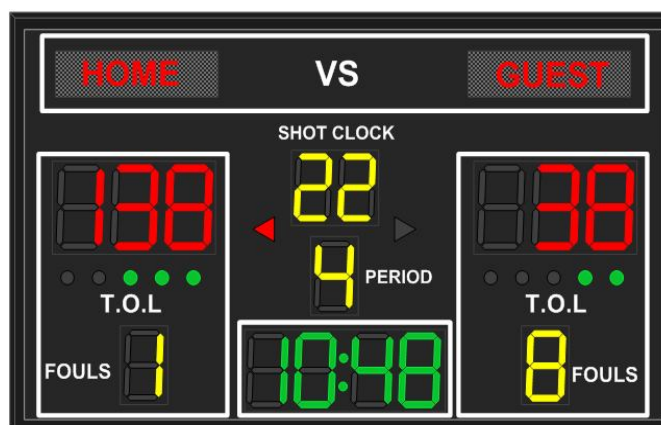
Application	Model Number
Multi-function Scoreboard	SD9901a
	SD9902a
	SD9903a
	SD9904a
	SD9905a
	SD9906a
	SD9907a
Football Scoreboard	SD0101a
Water Polo Scoreboard	SD0901a
	SD0902a
Baseball Scoreboard	SD1001a
Boxing Scoreboard	SD0301a
Cricket Scoreboard	SD1201a
Optional Accessories	SD8801a
	SD8802a
	SD8803a
All-sports controller	CC9901a



# Multi-function Scoreboard

## SD9901a

- HOME & GUEST Team name (8 English characters)
- HOME & GUEST scores
- Timeout
- Shot clock
- Period
- Indicators
- Team fouls
- Game time
- Timeout duration
- Horn (external)



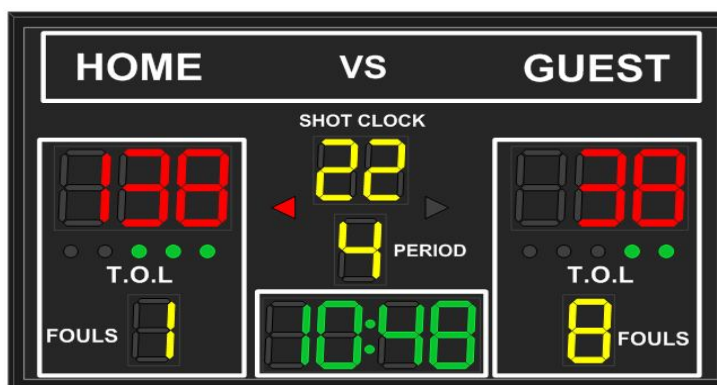
Specifications	
Sport Scored	Basketball, Football, Handball, Boxing, Volleyball, Tennis, Up/Down counter, Clock
Digit Sizes	Dot-matrix for Team name: 16x64pixels-1R-P7.62mm *2pcs; Digits: 8inch, 6inch, dots, triangle-shaped indicators
Dimensions	H1000 x W1700 x D80mm
Casing material	Aluminum Profile
Composion	Full matrix: HOME & GUEST Team name (8 English characters), Digits: HOME & GUEST scores, Timeout, Shot clock, Period, Indicators, Team fouls, Game time, Timeout duration
Brightness	Full matrix (team name): 4000nits; 7-seg Digits: 5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max. 160W, Avg. 80W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95%RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Multi-function Scoreboard

## SD9902a

- HOME & GUEST scores
- Timeout
- Shot clock
- Period
- Indicators
- Team fouls
- Game time
- Timeout duration
- Horn (external)



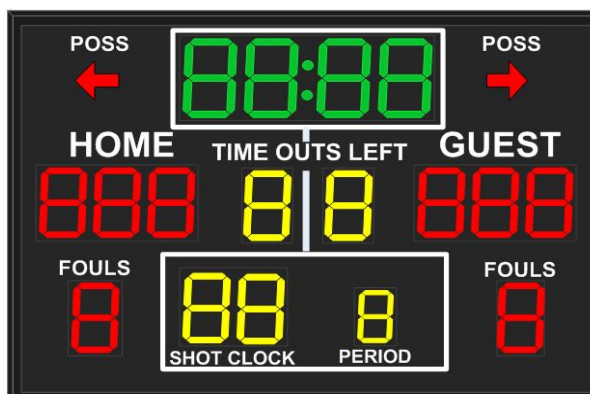
Specifications	
Sport Scored	Basketball, Football, Handball, Boxing, Volleyball, Tennis, Up/Down counter, Clock
Digit Sizes	8inch, 6inch, dots, triangle-shaped indicators
Dimensions	H1000 x W1700 x D80mm
Casing material	Aluminum Profile
Composition	HOME & GUEST scores, Timeout, Shot clock, Period, Indicators, Team fouls, Game time, Timeout duration
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max. 120W, Avg. 60W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95%RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Multi-function Scoreboard

## SD9903a

- Game time
- Arrow-shaped indicators
- HOME & GUEST scores
- Timeout left
- Timeout duration
- Shot clock
- Period
- Team fouls
- Horn (external)



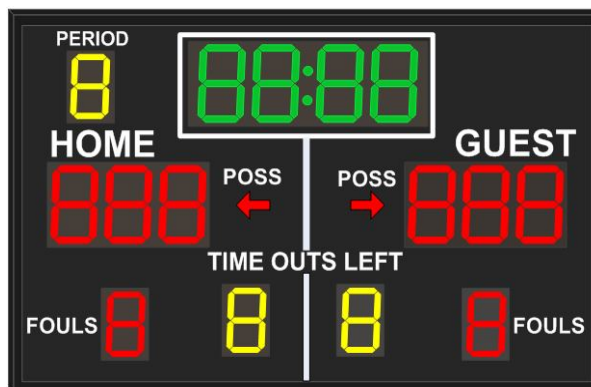
Specifications	
Sport Scored	Basketball, Football, Handball, Boxing, Volleyball, Tennis, Up/Down counter, Clock
Digit Sizes	12inch, 8inch, 6inch, Arrow-shaped indicators
Dimensions	H1250 x W1600 x D80mm
Casing material	Aluminum Profile
Composition	Game time, Arrow-shaped indicators, HOME & GUEST scores, Time out left, Timeout duration, Shot clock, Period, Team fouls
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max. 180W, Avg. 90W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95%RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Multi-function Scoreboard

## SD9904a

- Game time
- Period
- Arrow-shaped indicators
- HOME & GUEST scores
- Timeout left
- Timeout duration
- Team fouls
- Horn (external)



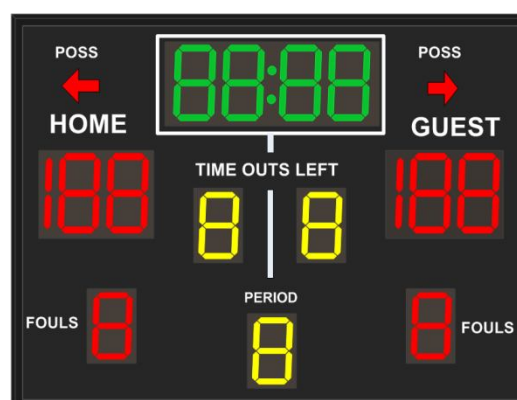
Specifications	
Sport Scored	Basketball, Football, Handball, Boxing, Volleyball, Tennis, Up/Down counter, Clock
Digit Sizes	8inch, 6inch, Arrow-shaped indicators
Dimensions	H1000 x W1500 x D80mm
Casing material	Aluminum Profile
Composion	Game time, Period, Arrow-shaped indicators, HOME & GUEST scores, Time out left, Timeout duration, Team fouls
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max. 120W, Avg. 60W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95%RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Multi-function Scoreboard

## SD9905a

- Game time
- Period
- Arrow-shaped indicators
- HOME & GUEST scores
- Timeout left
- Timeout duration
- Team fouls
- Horn (external)



Specifications	
Sport Scored	Basketball, Football, Handball, Boxing, Volleyball, Tennis, Up/Down counter, Clock
Digit Sizes	12inch, 8inch, Arrow-shaped indicators
Dimensions	H1800 x W1600 x D80mm
Casing material	Aluminum Profile
Composion	Game time, Period, Arrow-shaped indicators, HOME & GUEST scores, Time out left, Timeout duration, Team fouls
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max. 150W, Avg.75W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95%RH
IP level	IP54
All sport controller	LCD handle control box (optional)





# Multi-function Scoreboard

## SD9906a

- HOME & GUEST Team name (8 English characters)
- Game time
- Arrow-shaped indicators
- HOME & GUEST scores
- Horn (external)
- Movable supporting bracket
- Timeout left
- Timeout duration
- Shot clock
- Period
- Team fouls



Specifications	
Sport Scored	Basketball, Football, Handball, Boxing, Volleyball, Tennis, Up/Down counter, Clock
Digit Sizes	Dot-matrix for Team name: 16x64pixels-1R-P7.62mm *2pcs; 8inch, 6inch, dots, triangle-shaped indicators;
Dimensions	Scoreboard: H1000 x W1700 x D80mm Movable supporting bracket: H1864mm x W1700mm x D500mm
Casing material	Aluminum Profile
Composion	Full matrix: HOME & GUEST Team name (8 English characters), Digits: HOME & GUEST scores, Timeout, Shot clock, Period, Indicators, Team fouls, Game time, Timeout duration
Brightness	Full matrix (team name): 4000nits; 7-seg Digits: 5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max. 160W, Avg.80W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95%RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Multi-function Scoreboard

## SD9907a

- Game time
- Arrow-shaped indicators
- HOME & GUEST scores
- Period



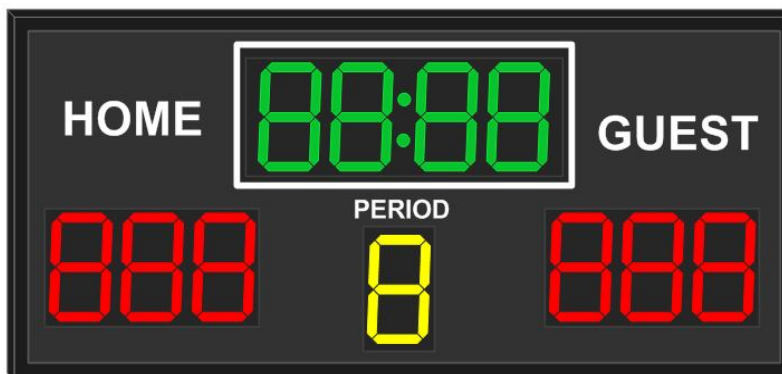
Specifications	
Sport Scored	Basketball, Football
Digit Sizes	5inch, 3inch
Dimensions	H460 x W580 x D40mm
Casing material	Die-casting plastic casing
Composion	Game time, Arrow-shaped indicators, HOME & GUEST scores, Period,
Brightness	3500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	wireless
Power consumption	Max. 14W, Avg.8W
Installation	Wall-mounting
Power source	12V DC input
Power support	Built-in Lithium battery
Battery capacity	7500mAh
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95%RH
IP level	Non-waterproof
Controller	15-key RF remote control



# Football Scoreboard

## SD0101a

- Game time
- Period
- HOME & GUEST scores
- Hom (external)



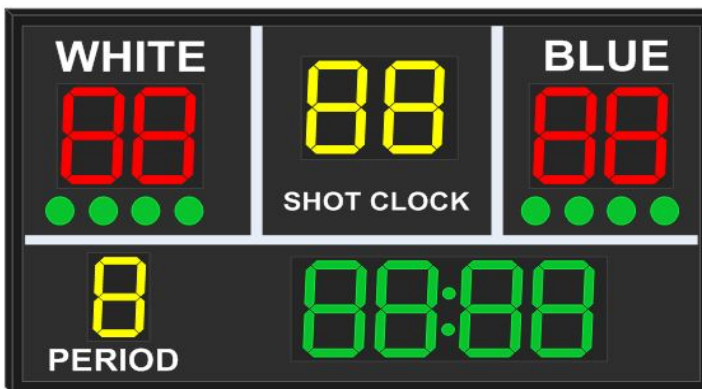
Specifications	
Sport Scored	Football
Digit Sizes	12inch, 8inch
Dimensions	H1000 x W1500 x D80mm
Casing material	Aluminum Profile
Composion	Game time, Period, HOME & GUEST scores
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max. 98W, Avg.49W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95%RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Water Polo Scoreboard

## SD0901a

- HOME & GUEST scores
- Shot clock
- Game time
- Period
- Timeout
- Timeout duration
- Horn (external)



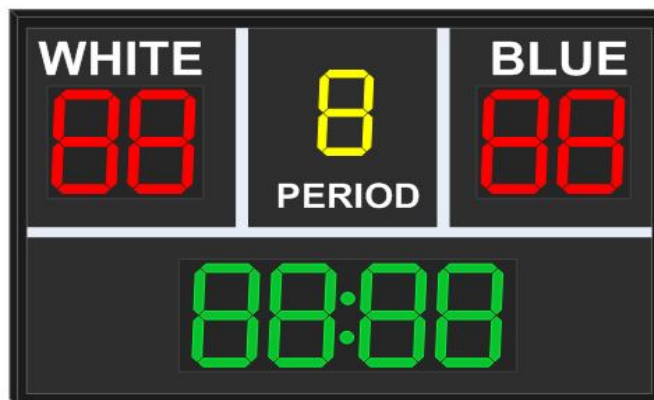
Specifications	
Sport Scored	Water Polo
Digit Sizes	12inch, 8inch, Φ100mm dots
Dimensions	H1100 x W1600 x D80mm
Casing material	Aluminum Profile
Composition	HOME & GUEST scores, Shot clock, Game time, Period, Timeout duration
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max.140W, Avg.70W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95% RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Water Polo Scoreboard

## SD0902a

- WHITE & BLUE scores
- Game time
- Period
- HOME & GUEST scores
- Hom (external)



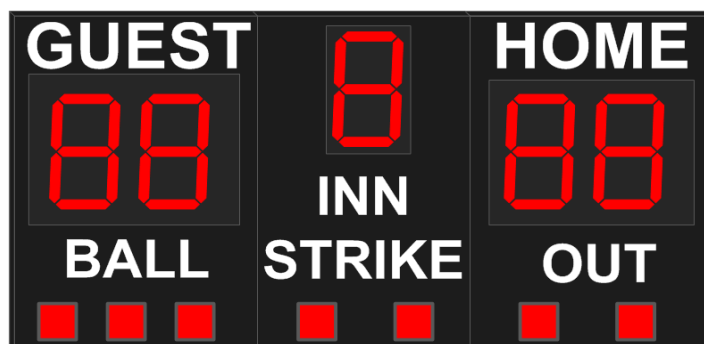
Specifications	
Sport Scored	Water Polo
Digit Sizes	8inch, 6inch
Dimensions	H700 x W1000 x D80mm
Casing material	Aluminum Profile
Composion	HOME & GUEST scores, Game time, Period, Timeout duration
Brightness	4000nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max.70W, Avg.35W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95% RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Baseball Scoreboard

## SD1001a

- HOME & GUEST scores
- Inning Pitched (INN)
- Strick
- Ball
- Out
- Horn (external)



Specifications	
Sport Scored	Baseball
Digit Sizes	24inch, dots
Dimensions	H1250 x W2550 x D156mm
Casing material	Powder coated cold-rolled steel cabinet
Composion	HOME & GUEST scores, Inning Pitched, Strick, Ball, Out
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max.110W, Avg.55W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95% RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Boxing Scoreboard

## SD0301a

- Game time
- Round
- Horn (external)



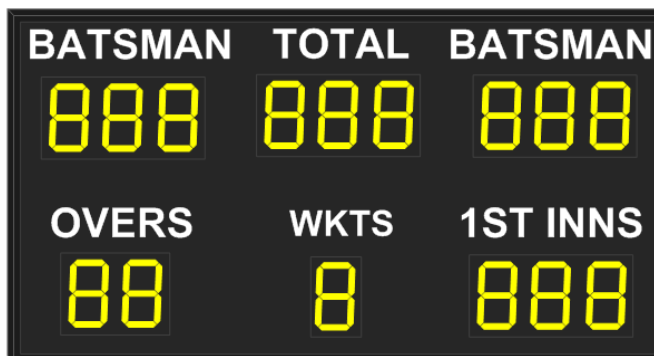
Specifications	
Sport Scored	Boxing
Digit Sizes	10 inch dots
Dimensions	H1100 x W(Up1260/Down835)mm (trapezoid cubic shape)
Casing material	Powder coated cold-rolled steel cabinet
Composition	Game time, Round
Brightness	4000nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max.108W, Avg.54W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95% RH
IP level	Non-waterproof
All sport controller	LCD handle control box (optional)



# Cricket Scoreboard

## SD1201a

- Batsman
- Total
- 1st Inns
- Wicket
- Overs
- Horn (external)



Specifications	
Sport Scored	Cricket
Digit Sizes	12 inch
Dimensions	H1200 x W2400 x D156mm
Casing material	Aluminum Profile
Composion	Batsman, Total, 1st Inns, Wicket, Overs
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max.176W, Avg.88W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95% RH
IP level	IP54
All sport controller	LCD handle control box (optional)



# Accessories (1)

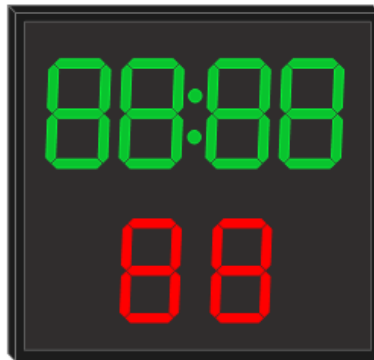
## SD8801a



Specifications	
Functions	Shot clock (for basketball, water polo)
Digit Sizes	8 inch
Dimensions	H300 x W360 x D80mm
Casing material	Aluminum Profile
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max.11W, Avg.6W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95% RH
IP level	IP54

## Accessories (2)

### SD8802a

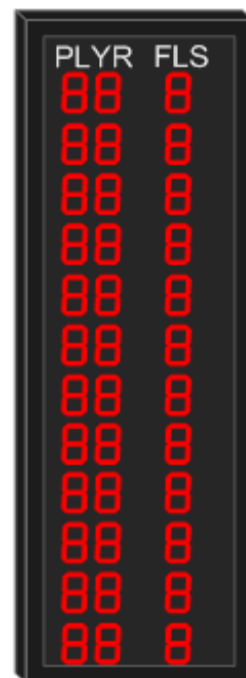


Specifications	
Functions	Game time + Shot clock (for basketball, water polo)
Digit Sizes	8 inch
Dimensions	H500 x W580 x D80mm
Casing material	Aluminum Profile
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max.22W, Avg.11W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95% RH
IP level	IP54

# Accessories (3)

## SD8803a

Specifications	
Functions	Player number + Fouls (for basketball, water polo)
Digit Sizes	4 inch
Dimensions	H1800 x W600 x D80mm
Casing material	Aluminum Profile
Brightness	5500nits
Dimming	16-level auto dimming
LED type	Epistar-chip LED
LED life	>100,000 hours
Communication	Wire or wireless
Power consumption	Max.108W, Avg.50W
Installation	Wall-mounting
Power source	110V or 230V input
Operating temperature	Default -20~+50 Celsius degree
Humidity	5% to 95% RH
IP level	IP54



# All sports controller

## CC9901a



Specifications	
Name	All sports controller: LCD handle control box
Sport Scored	Basketball, Football, Handball, Volleyball, Tennis, Up/Down counter, Clock, Water Polo, Baseball, Boxing, Cricket, and customized interface
Dimensions	H104 x L290 x W196mm
Casing material	Aluminum bottom case + Steel cover
Screen type	capacitive touch screen
Resolution	1024x600pixels
Brightness	900nits
Communication	Wire or wireless
Power	Lithium battery
Battery capacity	7500mAh
Charging voltage	12VDC
Supporting time	>360 minutes
Operating temperature	Default -10~+40 Celsius degree



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