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Item specifics

Display Function: Video	is_customized: Yes
Brand Name: Leeman	Tube Chip Color: Full Color
Pixels: 20mm	Usage: Outdoor
Model Number: Sino-P20	Module size: 320mm x 160mm
Resolution: 16 x 8	Waterproof: IP65
Brightness: 7500nits	Horizontal/Vertical Viewing angle: 160/60 degree
Color temperature: 7500k	Refresh frequency: ≥2000HZ
Drive method: 1/4 Scan	Lifespan: ≥100,000
Working Temperature: -40deg - +65deg	

Product Description

Leeman P20 Outdoor LED Screen:

Stable performance, wide applicability, high brightness, high protection grade.

1. high temperature resistant and aging resistant PC materials are applied in the modules to get rid of the mosaic problem even after long time use.
2. High brightness enables longer viewing distance and ensures the spectators far from the screen can still enjoy what is shown, even under direct sunlight.
3. The cabinets, featuring great moisture and corrosion proofing, enable themselves to work in all weather conditions.

Model	SINO-P20
Pixel pitch (mm)	20
Cabinet size (mm)	1280*1024
Brightness (nit)	7000
Module size (mm)	320*160
Pixel configuration (R,G,B)	2,1,1
Pixel matrix per module (dot)	16*8
Pixel (dot/s.q.m)	2500
Viewing distance (Min) (m)	16
Gray scale (level)	4096
Refresh frequency (Hz)	1200
Input power (max/avg)	1350/452
Viewing angle-H (deg.)	120 (+60/-60)
Viewing angle-V (deg.)	60 (+30/-30)
Blind spot rate	<1/10000
Color temperature (K)	6500
Ingress protection (front/rear)	IP65/IP54
Input voltage (AC)	110 ~ 240
Input power frequency (Hz)	50 or 60
Signal input format (with video processor)	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI
Operating system	Windows (2000/XP/Vista)
Control distance	CAT5 cable:<100 m; Single fiber:<10 km











Leeman --- Outdoor SMD DIP RGB LED Display

No	Pixel pitch (MM)	LED Chips (RGB)	Resolution (Dots/m2)	Module Size (MM)	Module Pixels (Dots)	Cabinet Size (MM)
1	P5	SMD3535	40000	320mm*160mm	64*32	W640mm×H640mm×D56mm
2	P6	SMD3535	27777	192mm*192mm	32*32	W576mm×H576mm×D56mm
3	P6.67	SMD3535	22477	320mm*160mm	48*32	W640mm×H640mm×D56mm
4	P10	SMD3535	10000	320mm*160mm	32*16	
5	P8	DIP RGB 3in1	15625	320mm*160mm	40*20	
6	P8	DIP RGB	15625	256mm*128mm	32*16	
7	P10	DIP RGB 3in1	10000	320mm*160mm	32*16	
8	P10	DIP RGB	10000	320mm*320mm	32*32	W800mm×H800mm×D120mm
9	P10	DIP RGB	10000	320mm*160mm	32*16	W960mm×H800mm×D120mm
10	P10	DIP RGB	10000	160mm*160mm	16*16	W960mm×H960mm×D120mm
11	P12	DIP RGB	6944	192mm*192mm	16*16	W1024mm×H800mm×D120mm
12	P13.33	DIP RGB 3in1	5626	320mm*160mm	24*12	W1024mm×H960mm×D120mm
13	P16	DIP RGB	3096	256mm*256mm	16*16	W1024mm×H1024mm×D120mm
14	P16	DIP 2R1G1B	3096	256mm*128mm	16*8	
15	P20	DIP 2R1G1B	2500	320mm*160mm	16*8	
16	P25	DIP 2R1G1B	1600	200mm*200mm	8*8	
17	P31.25	DIP 4R2G1B	1024	250mm*250mm	8*8	

Leeman --- Indoor SMD RGB LED Display

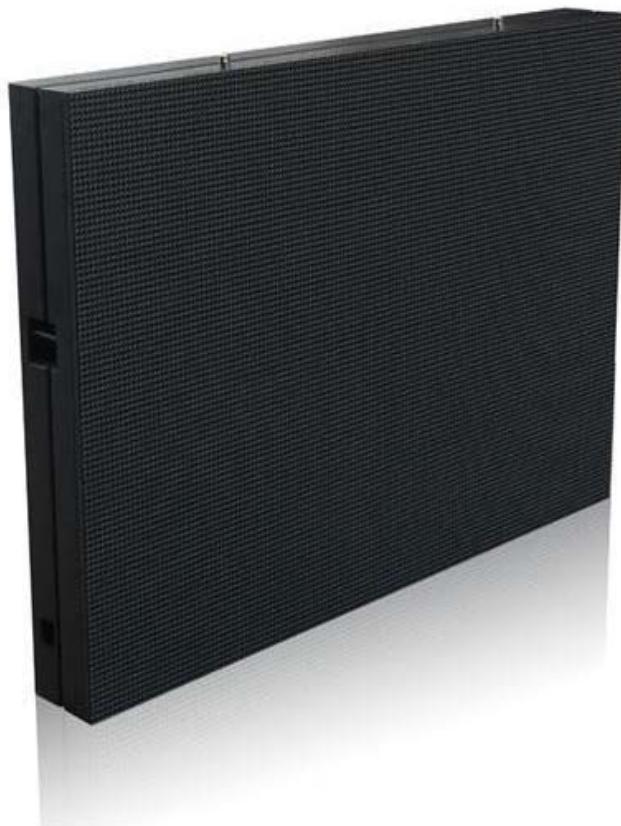
No	Pixel pitch (MM)	LED Chips (RGB)	Resolution (Dots/m2)	Module Size (MM)	Module Pixels (Dots)	Cabinet Size (MM)
1	P1.25	SMD0808	640000	240mm*240mm	192*192	W480mm×H480mm×D56mm
2	P1.875	SMD1010	284444	240mm*240mm	128*128	W480mm×H480mm×D56mm
3	P1.9	SMD1010	277008	304mm*172mm	160*120	W608mm×H688mm×D56mm
4	P2	SMD1010	250000	365mm*325mm	180*160	W730mm×H650mm×D56mm
5	P2.5	SMD2020	160000	240mm*240mm	96*96	W480mm×H480mm×D56mm
6	P2.5	SMD2121	160000	160mm*160mm	64*64	W480mm×H480mm×D56mm
7	P3	SMD2121	111111	192mm*96mm	64*32	W576mm×H576mm×D56mm
8	P3.91	SMD2121	65746	250mm*250mm	64*64	W500mm×H500mm×D56mm
9	P4	SMD2121	62500	256mm*128mm	64*32	W512mm×H512mm×D56mm
10	P4	SMD2121	62500	240mm*240mm	60*60	W480mm×H480mm×D56mm
11	P4.8	SMD3528	43402	288mm*288mm	60*60	W576mm×H576mm×D56mm
12	P4.81	SMD3528	43222	250mm*250mm	52*52	W500mm×H500mm×D56mm
13	P5	SMD3528	40000	240mm*240mm	48*48	W480mm×H480mm×D56mm
14	P5	SMD3528	40000	320mm*160mm	64*32	W640mm×H640mm×D56mm
15	P5	SMD3528	40000	160mm*160mm	32*32	W640mm×H640mm×D56mm
16	P6	SMD3528	27777	288mm*288mm	48*48	W576mm×H576mm×D56mm
17	P6	SMD3528	27777	384mm*192mm	64*32	W768mm×H768mm×D56mm
18	P6	SMD3528	27777	192mm*192mm	32*32	W576mm×H576mm×D56mm
19	P6	SMD3528	27777	192mm*96mm	32*16	W576mm×H576mm×D56mm
20	P7.62	SMD3528	17222	244mm*122mm	32*16	W488mm×H488mm×D56mm
21	P7.62	SMD3528	17222	244mm*244mm	32*32	W488mm×H488mm×D56mm
22	P10	SMD3528	10000	320mm*160mm	32*16	W640mm×H640mm×D56mm
23	P12.5	SMD3528	6400	200mm*400mm	16*32	W400mm×H800mm×D56mm

Leeman --- SMD DIP LED Display Module

No	Pixel pitch (MM)	LED Chips (RGB)	Resolution (Dots/m2)	Module Size (MM)	Module Pixels (Dots)	LED Display Colors
1	P4 (3.0)	Dot Matrix	62500	256mm*128mm	64*32	Red color, Amber color, Yellow color, Orange color, White color, Blue color, Green color, Pink Color, Purple Color, Dual color, Tri-Color, RGB Color, Full Color
2	P4.75 (3.75)	Dot Matrix	44321	304mm*152mm	64*32	
3	P7.625 (5.0)	Dot Matrix	17220	488mm*244mm	64*32	
4	P1.25	SMD0808	640000	240mm*240mm	192*192	
5	P1.875	SMD1010	284444	240mm*240mm	128*128	
6	P1.9	SMD1010	277008	304mm*172mm	160*120	
7	P2	SMD1010	250000	365mm*325mm	180*160	
8	P2.5	SMD2121	160000	160mm*160mm	64*64	
9	P3	SMD2121	111111	192mm*96mm	64*32	
10	P4	SMD2121	62500	256mm*128mm	64*32	
11	P5	SMD3528	40000	320mm*160mm	64*32	
12	P5	SMD3528	40000	160mm*160mm	32*32	
13	P6	SMD3528	27777	384mm*192mm	64*32	
14	P6	SMD3528	27777	192mm*192mm	32*32	
15	P6	SMD3528	27777	192mm*96mm	32*16	
16	P7.62	SMD3528	17222	244mm*122mm	32*16	
17	P7.62	SMD3528	17222	244mm*244mm	32*32	
18	P10	SMD3528	10000	320mm*160mm	32*16	
19	P6	SMD3535	27777	192mm*192mm	32*32	
20	P10	SMD3535	10000	320mm*160mm	32*16	
21	P6	DIP RGB	27777	192mm*96mm	32*16	
22	P8	DIP RGB 3in1	15625	320mm*160mm	40*20	
23	P8	DIP RGB	15625	256mm*128mm	32*16	
24	P10	DIP R/G/Y/W/B	10000	320mm*160mm	32*16	
25	P10	DIP RG/RB	10000	320mm*160mm	32*16	
26	P10	DIP RGB 3in1	10000	320mm*160mm	32*16	
27	P10	DIP RGB	10000	320mm*320mm	32*32	
28	P10	DIP RGB	10000	320mm*160mm	32*16	
29	P10	DIP RGB	10000	160mm*160mm	16*16	
30	P12	DIP RGB	6944	192mm*192mm	16*16	
31	P12.5	DIP R/G/Y/W/B	6400	400mm*200mm	16*8	
32	P16	DIP RGB	3096	256mm*256mm	16*16	
33	P16	DIP 2R1G1B	3096	256mm*128mm	16*8	
34	P20	DIP 2R1G1B	2500	320mm*160mm	16*8	
35	P25	DIP 2R1G1B	1600	200mm*200mm	8*8	
36	P31.25	DIP 4R2G1B	1024	250mm*250mm	8*8	

Project Case For Study





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OUTDOOR STADIUM VIDEO & SCOREBOARD DISPLAYS



Azadi stadium in Tehran - IRAN



Football stadium in Liberec - Czech Republic



Stadium in Sydney- Australia



Al Ain Football stadium in Dubai - U.A.E



Al Ahli Football stadium in Dubai - U.A.E



Al Sharjah Football stadium in U.A.E



Al Nasr Football stadium in Dubai - U.A.E



Video scoreboard installed in Kaunas Stadium - LITHUANIA

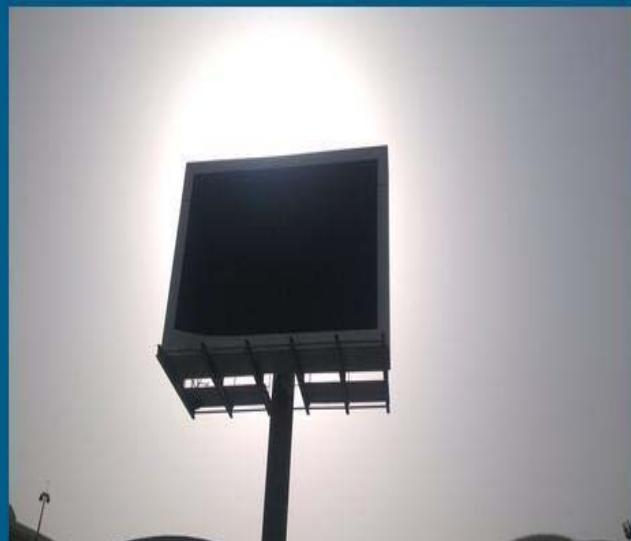


Video scoreboard installed in Kaunas Stadium - LITHUANIA



Horse race track video & scoreboard displays in Sydney-Australia

So don't hesitate, contact us NOW for a quote!





Product Model: Sino P10;

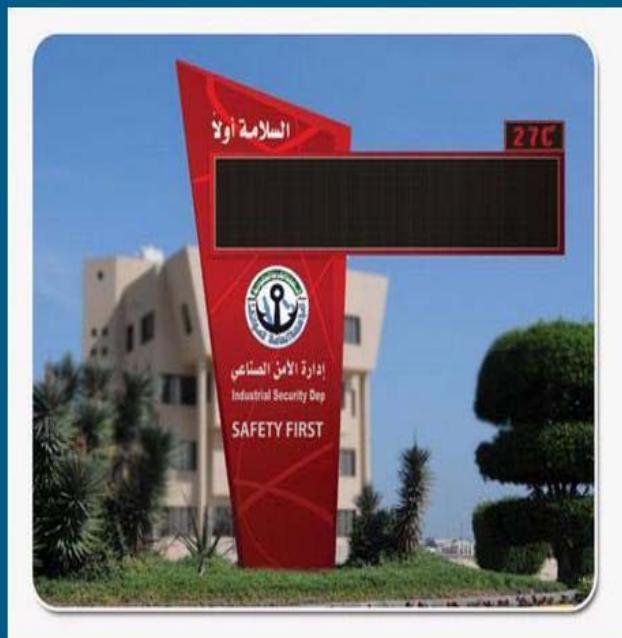
Project Area: In Mecca, Saudi Arabia

Display Size: 8m x 4.8m;

Applicable Environment: outdoor LED information screens;

Time: In 2004

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Product Model: Sino P20;

Project Area: In Dammam, Saudi Arabia.

Display Size: 5m x 1m;

Applicable Environment: outdoor information display board;

Time: In 2011



Product Model: Sino P20;

Project Area: In AMMAN - JORDAN

Display Size: 7m x 4.5;

Applicable Environment: CURVED advertising LED video board;

Time: In April 2011





Product Model: Sino P10;

Project Area: In KUWAIT city

Display Size: 10.4m x 4.8m and 2.6m x 2m;

Applicable Environment: outdoor advertising LED video board;

Time: In January 2007



Product Model: Sino P10;
Project Area: In BEIRUT LEBANON
Display Size: 3.84m x 1.92m;
Applicable Environment: Advertising LED video board;
Time: In 2011



Product Model: Sino P5;
Project Area: In Doha QATAR (SPORT CLUB)
Display Size: 10m x 3m;
Applicable Environment: indoor LED advertising screen;
Time: In April 2005



Product Model: Sino P6;
Project Area: In BEIRUT LEBANON
Display Size: 4m x 2.4m;

Applicable Environment: CURVED advertising LED video board;

Time: In 2008



Product Model: Sino P10;

Project Area: In LEBANON

Display Size: 4.1m x 3.07m;

Applicable Environment: outdoor full color led display billboard;

Time: In 2013



Product Model: Sino P16;
Project Area: In LEBANON
Display Size: 3.2m x 1.6m;
Applicable Environment: outdoor Time / Temperature display screen;
Time: In 2005



Product Model: Sino P10;

Project Area: In Qatar Petroleum Refinery.

Display Size: 2.88m x 2.88m;

Applicable Environment: full color outdoor led display board;

Time: In December 2012



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Product Model: Sino P20;

Project Area: In AL-KHOR and AL-WAKRA stadiums, QATAR

Display Size: 6.8m x 5m;

Applicable Environment: outdoor video LED scoreboards;

Time: In April and August 2006



Product Model: Sino P4;

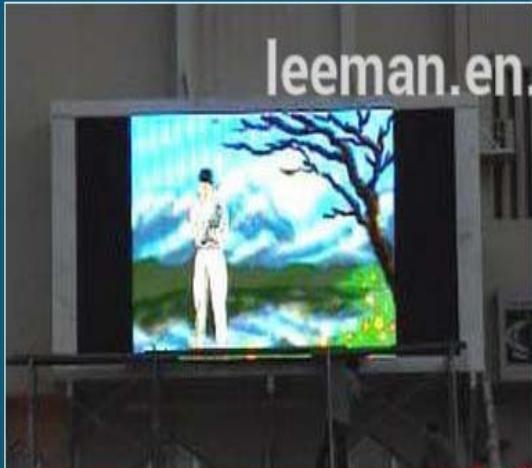
Project Area: In Doha - Qatar

Display Size: 2m x 0.5m;

Applicable Environment: circular indoor LED ticker screen;

Time: In November 2011





Product Model: Sino P16;

Project Area: In Muscat, Sultanate of OMAN.

Display Size: 6.4m x 3.2m;

Applicable Environment: LED VIDEO advertising board;

Time: In December 2003





Product Model: Sino P25;
Project Area: In Damascus, Syria
Display Size: 6.4m x 3.2m;

Applicable Environment: LED VIDEO advertising panel;

Time: In 1998





Product Model: Sino P10;

Project Area: In Aden, Yemen

Display Size: 3.2m x 2m;

Applicable Environment: outdoor LED VIDEO advertising panel;

Time: In April 2004



Product Model: Sino P10;

Project Area: In Central Europe, in Liberec (near Prague), CZECH REPUBLIC.

Display Size: 7.2m x 4.8m;

Applicable Environment: LED video scoreboard display;

Time: In September 2003



Product Model: Sino P10;

Project Area: In Sydney, Australia

Display Size: 20m x 3.5m;

Applicable Environment: outdoor LED stadium banner screen;

Time: In June 2005



Product Model: Sino P16;
Project Area: In GREECE
Display Size: 6.4m x 3.2m;
Applicable Environment: outdoor street LED advertising video display ;
Time: In July 2000





Product Model: Sino P10;

Project Area: In Dubrovnik, CROATIA

Display Size: 9.6m x 3.84m;

Applicable Environment: outdoor full color led video display screen ;

Time: In July 2007





Product Model: Sino P20;
Project Area: In Opera House, Vilnius - Lithuania
Display Size: 1.4m x 7m

Applicable Environment: outdoor full color led display;

Time: In May 2002

Board installation in Klaipeda - Lithuania - June 2005



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Board installed in "Bristonas", Kaunas - Lithuania - December 2005



Board installation in Kaunas - Lithuania - April 2005



Board installation in Siaulai - Lithuania - December 2004



4 Boards installed in Vilnius - Lithuania - May 2008







Video scoreboard installed at Kaunas Stadium- July 2005



Video scoreboard installed at Marijampole Stadium- Sept. 2008 size 320x192cm



Video scoreboard installed at Siauliai Stadium- Sept. 2008 size 320x192cm

The first mobile LED screen appeared in Lithuania Dec 2006
Mobile screen 307x 205 CM





Product Model: Sino P20;
Project Area: In Pristina, KOSOVO. (Ex-Yugoslavia)
Display Size: 4.0m x 3.0m;
Applicable Environment: outdoor LED advertising video board;
Time: In May 2004



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Product Details

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Product Model: Sino P20;

Project Area: In Akropolis Center - Lithuania

Display Size: 12m x 6m;

Applicable Environment: outdoor LED video wall screen;

Time: In March 2003

Board installation in Panevezys - Lithuania - August 2004



Recently Viewed





Product Model: Sino P20;

Project Area: pembroke pines, Florida, United States

Display Size: 28.06m²;

Applicable Environment: outdoor Hockey Rink video wall screen;

Time: 2011



Project Name: Outdoor Full Color Video LED Display Board;

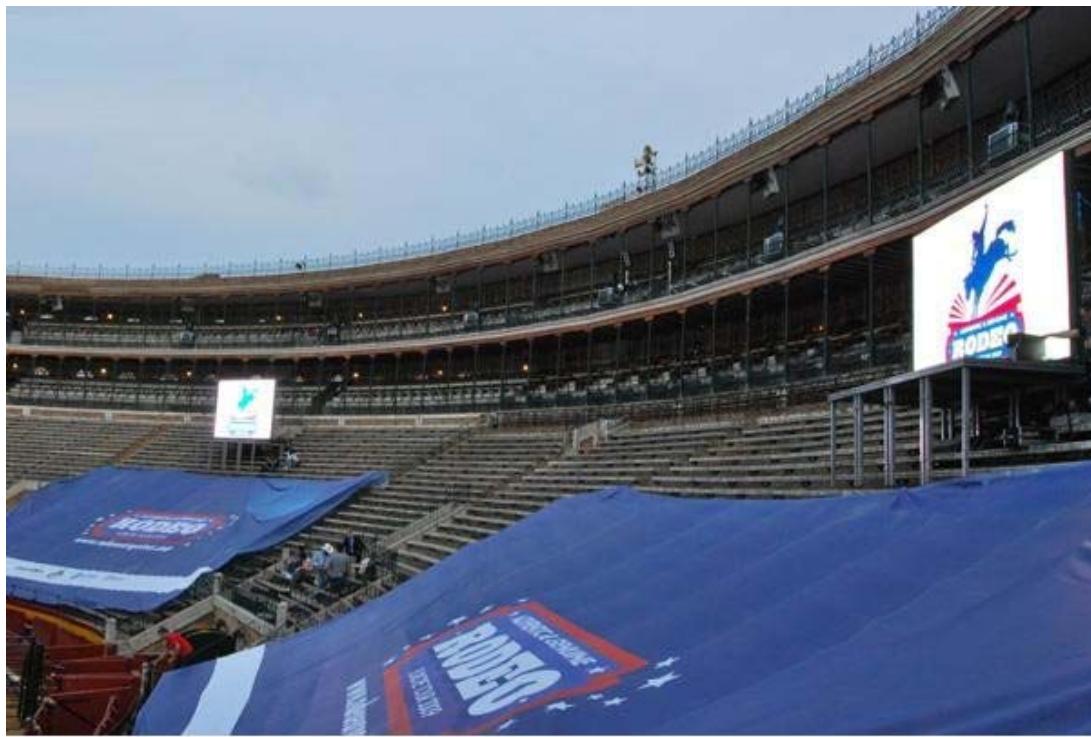
Product Model: Sino P10;

Project Area: Sopot, Poland;

Display Size: 8m x 4m;

Applicable Environment: Outdoor Basketball Stadium Advertising;

Time: 2011



Project Name: Outdoor Full Color Video LED Display Board;

Product Model: Sino P20;

Project Area: Spain;

Display Size: 40 sqm;

Applicable Environment: Outdoor Wall Video Advertising;



Project Name: Indoor Full Color Video LED Display Board;

Product Model: Sino P10;

Project Area: Turkey;

Display Size: 726 sqm;

Applicable Environment: Turkey basketball stadium funnel-shaped indoor LED display ;

Time: 2011.10



Project Name: Outdoor Full Color Video LED Display Board;

Product Model: Sino P10;

Project Area: Turkey;

Display Size: 300 sqm;

Applicable Environment: Galatasaray Stadium in Turkey outdoor LED display ;

Time: 2010.07



Project Name: Outdoor Full Color Video LED Display Board;

Product Model: Sino P10;

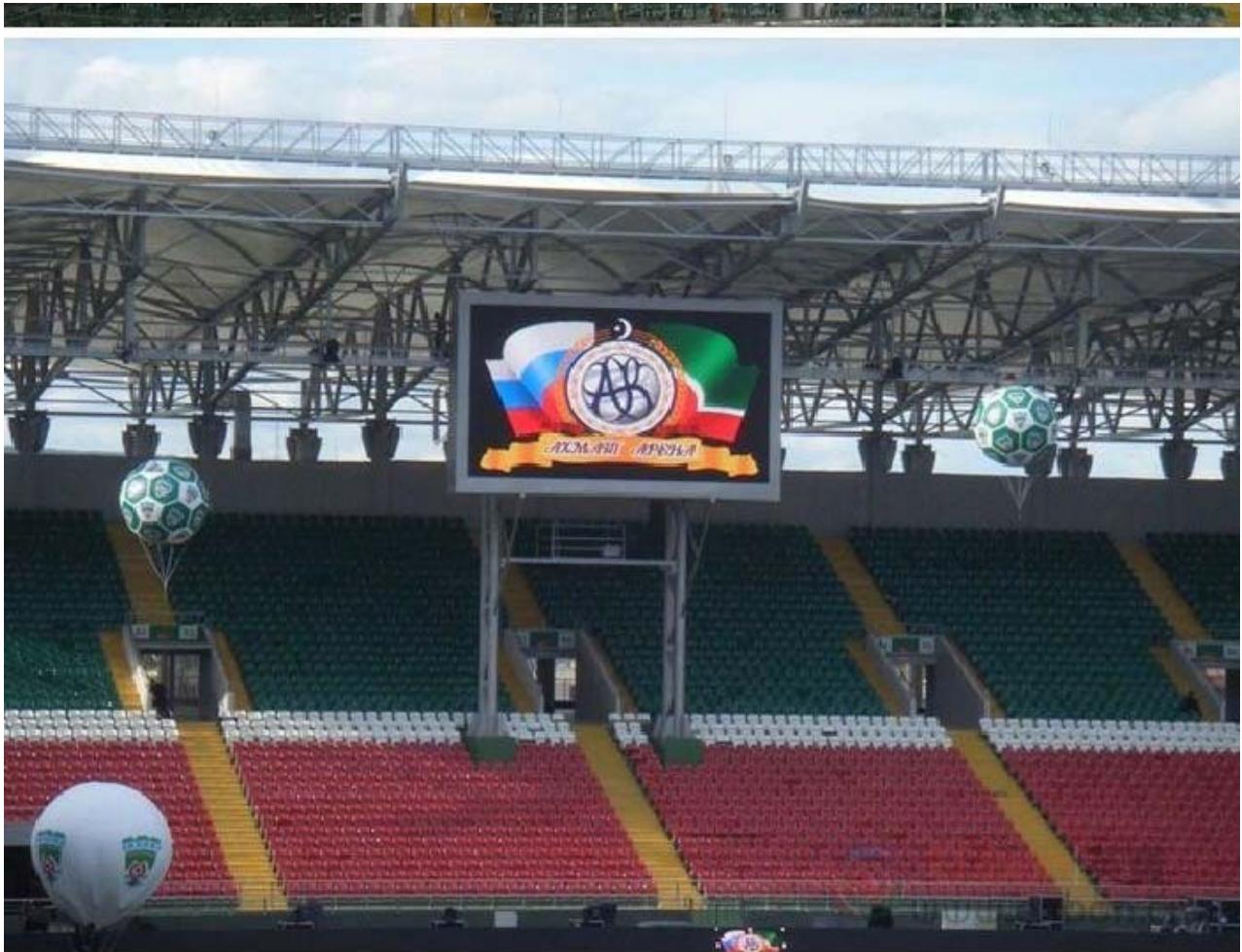
Project Area: Vietnam ;

Display Size: 300 sqm;

Applicable Environment: Vietnam football stadium screen outdoor LED display ;

Time: 2010.06





The Russian Chechen TEPEK Stadium P16 full color display signs

Project Name: Outdoor Full Color Video LED Display Board;

Product Model: Sino P16 and P20;

Project Area: Russia ;

Display Size: 660 sqm;

Applicable Environment: Russia the City TEPEK stadium in Chechnya;

Time: 2010.05

Packaging Details

Unit Type: square meter

Package Weight: 70.000kg (154.32lb.)

Package Size: 110cm x 110cm x 15cm (43.31in x 43.31in x 5.91in)

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US \$289.27 / square meter



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US \$231.63 / square meter



2015 Leeman world Basketball, ...
US \$215.48 / square meter

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