XTREMEPRO | 6mm

The best **on-premise message center** on the market.

Features a borderless design to maximize allowed square footage and universal module that makes installs, retrofits, and upgrades a breeze.

Highest Refresh Rate
281 trillion colors
60 Frames Per Second
Up to 700K pixels

Easy

Easiest EMC Software
Studio Cloud from any device
Full edit from your phone

100% Quality

Highest Quality
Highest Quality LED's mean long lasting better looking content

Easily display videos, pictures, or text with the best value in the business. With **7,000 NITS** if brightness and border less design, 6mm ThinkSIGN EMC's are crisp and sharp as close as 18 feet away. Instantly message your target audience where it matters.

most **popular sizes**

matrix	dimension
96 x 288	2'1.1" x 6'3.5" x 7"
96 x 336	2'1.1" x 7'4.1" x 7"
96 x 384	2'1.1" x 8'4.7" x 7"
144 x 288	3'1.7" x 6'3.5" x 7"
144 x 336	3'1.7" x 7'4" x 7"
144 x 384	3'1.7" x 8'4.7" x 7"
192 x 336	4'2.3" x 7'4.1" x 7"
192 x 384	4'2.3" x 8'4.7" x 7"

Resolution **Matters!**

ThinkSIGN's 6mm borderless Xtreme Pro, when compared to other brands, maximizes your allowable square footage resulting in MORE pixels and resolution.
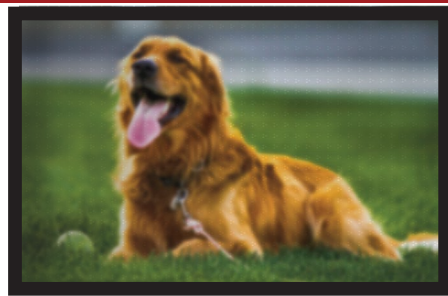
3 x 8 VIEWING AREA COMPARISON

ThinkSIGN	Competitor A	Competitor B

144 x 384 pixel matrix
55,296 pixels
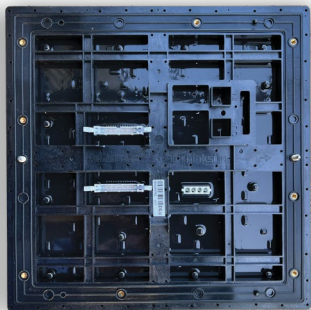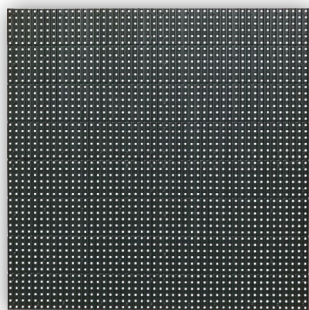**Full Resolution**
25.4 SQ. FT ACTIVE

144 x 384 pixel matrix
55,296 pixels
Same as ThinkSIGN
24 SQ. FT ACTIVE

120 x 360 pixel matrix
43,200 pixels
-22% less resolution
21 SQ. FT ACTIVE

6mm Resolution Module

FC UL LISTED USA MEMBER

sign specifications **6mm**

Pixel Pitch	6mm
Pixel Configuration	SMD 3 in 1
Module Dimensions	1.05' x 1.05'
Matrix Configuations	48 x 48 pixels
LED lifetime	100,000 hours
Color Capability	281 trillion
Viewing Angle	170 x 170
Media Format	jpg . mp4 . bmp . png
Brightness	7,000 NITS
Power	120 volt single phase
Communications	4G • wireless • direct • fiber

Choosing the
Right Sign

20mm   **16**mm   **13**mm   **10**mm   **6**mm

Increase in Pixels

+56%	**+45%**	**+77%**	**+125%**
more than **20mm**	more than **16mm**	more than **13mm**	more than **10mm**

contact us
to learn more! | **877.767.9949**
marketing@thinksign.com

ThinkSIGN
IT'S SO EASY

XTREME**PRO**|**10**mm

The best **on-premise message center** on the market.

Features a borderless design to maximize allowed square footage and universal module that makes installs, retrofits, and upgrades a breeze.

Highest Refresh Rate
281 trillion colors
60 Frames Per Second
Up to 700K pixels

Easy

Easiest EMC Software
Studio Cloud from any device
Full edit from your phone

100% Quality

Highest Quality
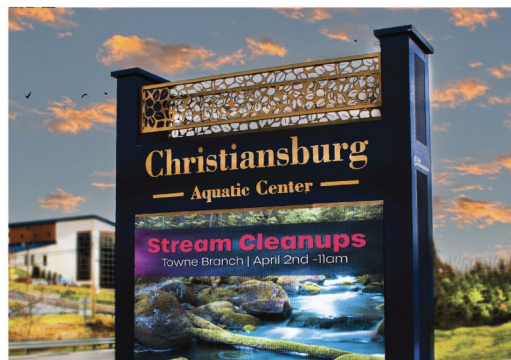Highest Quality LED's mean long lasting better looking content

Easily display videos, pictures, or text with the best value in the business. With **7,500 NITS** if brightness and border less design, 10mm ThinkSIGN EMC's are crisp and sharp as close as 25 feet away. Instantly message your target audience where it matters.

most **popular sizes**

matrix	dimension
32 x 192	2'1.1" x 6'3.5" x 7"
32 x 224	2'1.1" x 7'4.1" x 7"
32 x 256	2'1.1" x 8'4.7" x 7"
96 x 192	3'1.7" x 6'3.5" x 7"
96 x 224	3'1.7" x 7'4" x 7"
96 x 256	3'1.7" x 8'4.7" x 7"
128 x 224	4'2.3" x 7'4.1" x 7"
128 x 256	4'2.3" x 8'4.7" x 7"

Resolution **Matters!**

ThinkSIGN's 10mm borderless Xtreme Pro, when compared to other brands, maximizes your allowable square footage resulting in MORE pixels and resolution.
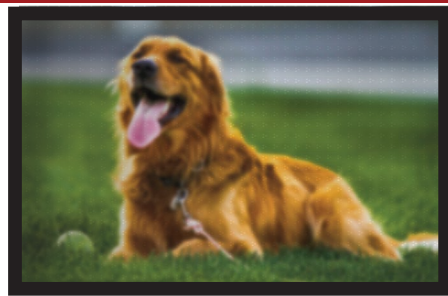
3 x 8 VIEWING AREA COMPARISON

ThinkSIGN | **Competitor A** | **Competitor B**

96 x 256 pixel matrix
24,576 pixels
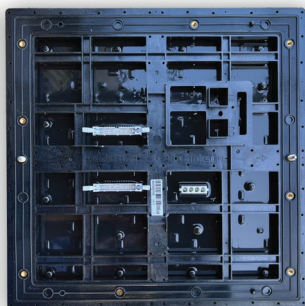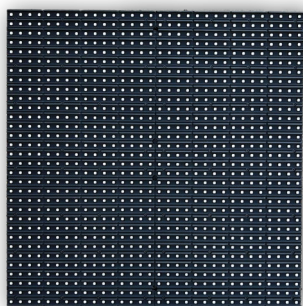**Full Resolution**
25.4 SQ. FT ACTIVE

90 x 240 pixel matrix
21,600 pixels
-13% less resolution
24 SQ. FT ACTIVE

72 x 252 pixel matrix
18,144 pixels
-26% less resolution
20.75 SQ. FT ACTIVE

10mm Resolution Module

FC • UL LISTED • ISA MEMBER

sign **specifications** **10**mm

Pixel Pitch	10mm
Pixel Configuration	SMD 3 in 1
Module Dimensions	1.05' x 1.05'
Matrix Configuations	32 x 32 pixels
LED lifetime	100,000 hours
Color Capability	281 trillion
Viewing Angle	170 x 170
Media Format	jpg . mp4 . bmp . png
Brightness	7,500 NITS
Power	120 volt single phase
Communications	4G • wireless • ethernet . fiber

Choosing the
Right Sign

20mm | 16mm | 13mm | 10mm | 6mm

Increase in Pixels

+56% more than **20mm**

+45% more than **16mm**

+77% more than **13mm**

+125% more than **10mm**

XTREME**PRO**|**13**mm

The best **on-premise message center** on the market.

Features a borderless design to maximize allowed square footage and universal module that makes installs, retrofits, and upgrades a breeze.

Highest Refresh Rate
281 trillion colors
60 Frames Per Second
Up to 700K pixels

Easy

Easiest EMC Software
Studio Cloud from any device
Full edit from your phone

100% Quality

Highest Quality
Highest Quality LED's mean long lasting better looking content

Easily display videos, pictures, or text with the best value in the business. With **8,000 NITS** if brightness and border less design, 13mm ThinkSIGN EMC's are crisp and sharp as close as 40 feet away. Instantly message your target audience where it matters.

most **popular sizes**

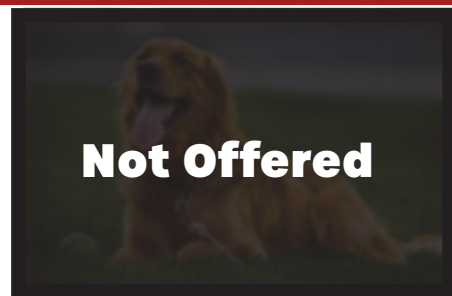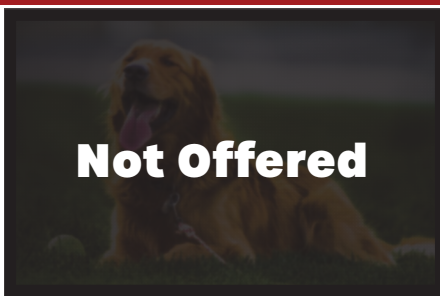| matrix	dimension
48 x 144	2'1.1" x 6'3.5" x 7"
48 x 168	2'1.1" x 7'4.1" x 7"
48 x 192	2'1.1" x 8'4.7" x 7"
72 x 144	3'1.7" x 6'3.5" x 7"
72 x 168	3'1.7" x 7'4" x 7"
72 x 192	3'1.7" x 8'4.7" x 7"
96 x 168	4'2.3" x 7'4.1" x 7"
96 x 192	4'2.3" x 8'4.7" x 7"

Resolution **Matters!**

ThinkSIGN's 13mm borderless Xtreme Pro, when compared to other brands, maximizes your allowable square footage resulting in MORE pixels and resolution.
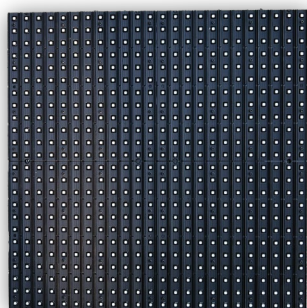
3 x 8 VIEWING AREA COMPARISON

ThinkSIGN   **Competitor A**   **Competitor B**

Not Offered   **Not Offered**

72 x 192 pixel matrix
13,824 pixels
Full Resolution
25.4 SQ. FT ACTIVE

13mm Resolution Module

FCC   UL LISTED   ISA MEMBER

sign **specifications** **13**mm

Pixel Pitch	13mm
Pixel Configuration	SMD 3 in 1
Module Dimensions	1.05' x 1.05'
Matrix Configuations	24 x 24 pixels
LED lifetime	100,000 hours
Color Capability	281 trillion
Viewing Angle	170 x 170
Media Format	jpg . mp4 . bmp . png
Brightness	8,000 NITS
Power	120 volt single phase
Communications	4G • wireless • ethernet • fiber

Choosing the
Right Sign

20mm   16mm   13mm   10mm   6mm

Increase in
Pixels

+56%	**+45%**	**+77%**	**+125%**
more than **20mm**	more than **16mm**	more than **13mm**	more than **10mm**

contact us
to learn more! | **877.767.9949**
marketing@thinksign.com

ThinkSIGN IT'S SO **EASY**

ThinkSIGN
IT'S SO **EASY**

XTREME**PRO**|**16**mm

The best **on-premise message center** on the market.

Features a borderless design to maximize allowed square footage and universal module that makes installs, retrofits, and upgrades a breeze.

Highest Refresh Rate
281 trillion colors
60 Frames Per Second
Up to 700K pixels

Easy

Easiest EMC Software
Studio Cloud from any device
Full edit from your phone

100% Quality

Highest Quality
Highest Quality LED's mean long lasting better looking content
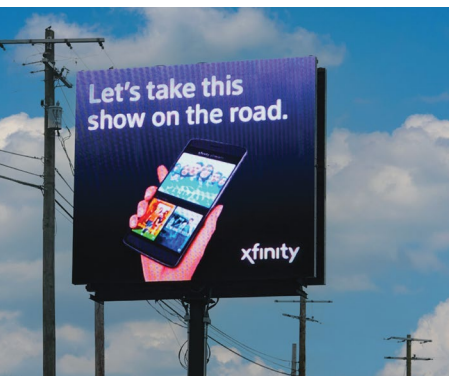
Easily display videos, pictures, or text with the best value in the business. With **9,000 NITS** if brightness and border less design, 16mm ThinkSIGN EMC's are crisp and sharp as close as 60' feet away. Instantly message your target audience where it matters.

most **popular sizes**

matrix	dimension
40 x 120	2'1.1" x 6'3.5" x 7"
40 x 140	2'1.1" x 7'4.1" x 7"
40 x 160	2'1.1" x 8'4.7" x 7"
60 x 120	3'1.7" x 6'3.5" x 7"
60 x 140	3'1.7" x 7'4" x 7"
60 x 160	3'1.7" x 8'4.7" x 7"
80 x 140	4'2.3" x 7'4.1" x 7"
80 x 160	4'2.3" x 8'4.7" x 7"

contact us to learn more! | 877.767.9949
marketing@thinksign.com

ThinkSIGN
IT'S SO **EASY**

Resolution **Matters!**

ThinkSIGN's 16mm borderless Xtreme Pro, when compared to other brands, maximizes your allowable square footage resulting in MORE pixels and resolution.
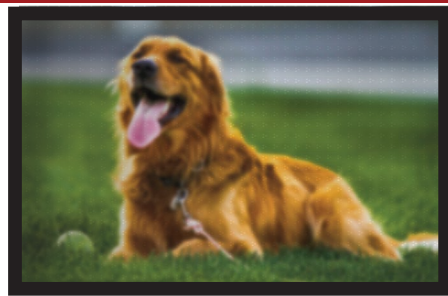
VIEWING AREA COMPARISON

ThinkSIGN	Competitor A	Competitor B

60 x 160 pixel matrix
9,600 pixels
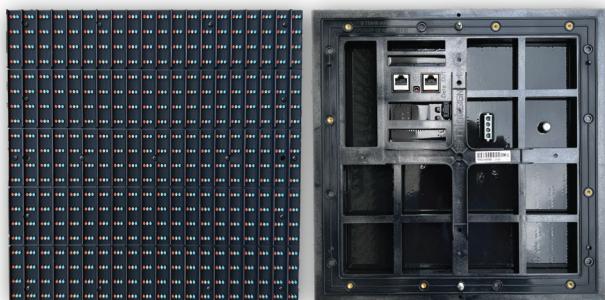**Full Resolution**
25.4 SQ. FT ACTIVE

54 x 144 pixel matrix
7,776 pixels
-19% less resolution
24 SQ. FT ACTIVE

60 x 150 pixel matrix
9,000 pixels
-6.3% less resolution
24.3 SQ. FT ACTIVE

16mm Resolution Module   FC   UL LISTED   ISA MEMBER

sign
specifications   **16**mm

Pixel Pitch	16mm
Pixel Configuration	DIP
Module Dimensions	1.05' x 1.05'
Matrix Configuations	20 x 20 pixels
LED lifetime	100,000 hours
Color Capability	281 trillion
Viewing Angle	140 x 70
Media Format	jpg . mp4 . bmp . png
Brightness	9,000 NITS
Power	120 volt single phase
Communications	4G • wireless • ethernet • fiber

Choosing the
Right Sign

20mm   16mm   13mm   10mm   6mm

Increase in
Pixels

+56%
more than **20mm**

+45%
more than **16mm**

+77%
more than **13mm**

+125%
more than **10mm**

contact us
to learn more! | 877.767.9949
marketing@thinksign.com

ThinkSIGN
IT'S SO **EASY**

X TREME **PRO** | **20**mm

The best **on-premise message center** on the market.

Features a borderless design to maximize allowed square footage and universal module that makes installs, retrofits, and upgrades a breeze.

Highest Refresh Rate
281 trillion colors
60 Frames Per Second
Up to 700K pixels

Easy
Easiest EMC Software
Studio Cloud from any device
Full edit from your phone

100% Quality
Highest Quality
Highest Quality LED's mean long lasting better looking content

Easily display videos, pictures, or text with the best value in the business. With **8,000 NITS** if brightness and border less design, 20mm ThinkSIGN EMC's are crisp and sharp as close as 80 feet away. Instantly message your target audience where it matters.

most **popular sizes**

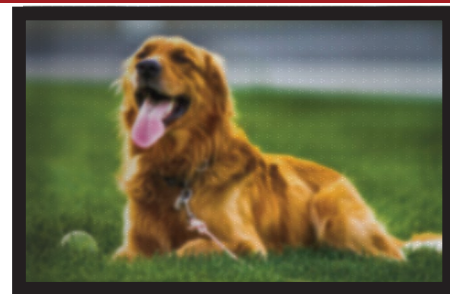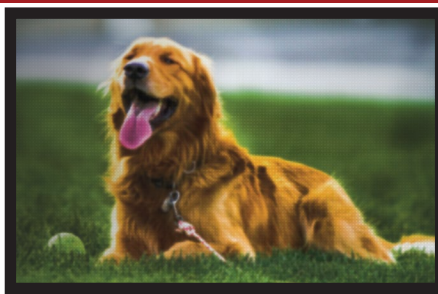| matrix	dimension
32 x 96	2'1.1" x 6'3.5" x 7"
32 x 112	2'1.1" x 7'4.1" x 7"
32 x 128	2'1.1" x 8'4.7" x 7"
48 x 96	3'1.7" x 6'3.5" x 7"
48 x 112	3'1.7" x 7'4" x 7"
48 x 128	3'1.7" x 8'4.7" x 7"
64 x 112	4'2.3" x 7'4.1" x 7"
64 x 128	4'2.3" x 8'4.7" x 7"

Resolution **Matters!**

ThinkSIGN's 20mm borderless Xtreme Pro, when compared to other brands, maximizes your allowable square footage resulting in MORE pixels and resolution.
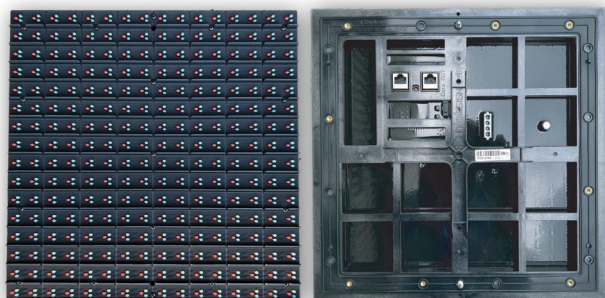
3 x 8 VIEWING AREA COMPARISON

ThinkSIGN

48 x 128 pixel matrix
6,144 pixels
Full Resolution
25.4 SQ. FT ACTIVE

Competitor A

48 x 128 pixel matrix
6,144 pixels
Same as ThinkSIGN
24 SQ. FT ACTIVE

Competitor B

48 x 120 pixel matrix
5,760 pixels
-6.3% less resolution
24.3 SQ. FT ACTIVE

20mm Resolution Module

sign specifications **20**mm

Pixel Pitch	20mm
Pixel Configuration	DIP 16 x 16
Module Dimensions	1.05' x 1.05'
Matrix Configuations	32 x 32 pixels
LED lifetime	100,000 hours
Color Capability	281 trillion
Viewing Angle	140 x 140 vertical
Media Format	jpg . mp4 . bmp . png
Brightness	8,000 NITS
Power	120 volt single phase
Communications	60Hz
Operations	4G • wireless • ethernet • fiber

Choosing the
Right Sign

20mm **16**mm **13**mm **10**mm **6**mm

Increase in **Pixels**

+56%	+45%	+77%	+125%
more than **20mm**	more than **16mm**	more than **13mm**	more than **10mm**