

faytech strip-type LCD Displays

FTNumber	Screen Size	Aspect Ratio	Dimensions (mm)	Active area (mm)	Number of Pixels	Operating Temperature
FT19STLCD	19"	16:3	491.5 × 109.5 × 8.4 	476.64 × 89.37	1920 × 360	0 - 50 °C
FT28STLCD	28"	16:3	732 × 165 × 16.8 	699.8 × 131.2	1920 × 360	0 - 50 °C
FT29STLCD	29"	16:4.5	720.8 × 226.2 × 20 	705.6 × 198.4	1920 × 540	0 - 50 °C
FT366STLCD	36.6"	16:2.4	960 × 174.3 × 16.9 	919.3 × 138.85	1920 × 290	0 - 50 °C
F378STLCD	37"	16:4.5	914.9 × 280.9 × 22.7 	899.7 × 253	1920 × 540	0 - 50 °C
FT43STLCD	43"	16:3	1112.3 × 228.5 × 19.3 	1073.78 × 201.3	1920 × 360	0 - 50 °C
FT43STLCD4K	43" (4K)	16:3	1112.3 × 228.5 × 19.3 	1073.78 × 201.3	3840 × 720	-20 - 60 °C
FT483STLCD4K	48.3" (4K)	16:2.67	1232 × 224.4 × 21 	1209.6 × 201.6	3840 × 640	-20 - 60 °C
FT485STLCD	48.5"	16:2.96	1242.9 × 254.8 × 19 	1209.6 × 223.64	1920 × 355	0 - 50 °C
FT495STLCD	49.5"	16:4.5	1240 × 370.6 × 19 	1209.6 × 340.2	1920 × 540	0 - 50 °C
FT585STLCD4K	58.5" (4K)	16:4.5	1466.5 × 440.2 × 30.3 	1428.48 × 401.76	3840 × 1080	0 - 50 °C
FT86STLCD4K	86" (4K)	16:2.5	2171.08 × 359.5 × 39.8 	2148.48 × 335.7	3840 × 600	-20 - 60 °C

19" Strip-Type Display | FT19STLCD



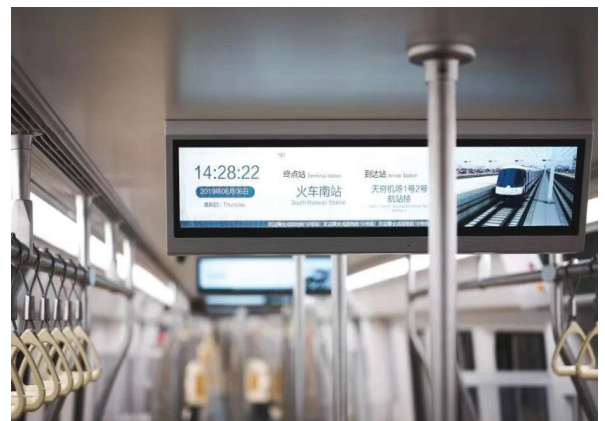
Specifications	
Size [inch/cm]	19.0 / 48.26
Aspect Ratio	16:3
Dimensions [mm]	491.5 × 109.5 × 8.4
Active Area [mm]	476.64 × 89.37
Number of Pixels	1920 × 360
Contrast Ratio	1200:1
Brightness [cd/m ²]	300
Power Consumption [W]	9.9
LED Life-Time [h]	50,000
Operating Temperature [°C]	0 - 50



28" Strip-Type Display | FT28STLCD



Specifications	
Size [inch/cm]	28.0 / 71.12
Aspect Ratio	16:3
Dimensions [mm]	732 × 165 × 16.8
Active Area [mm]	699.84 × 131.22
Number of Pixels	1920 × 360
Contrast Ratio	1200:1
Brightness [cd/m ²]	700
Power Consumption [W]	24.8
LED Life-Time [h]	50,000
Operating Temperature [°C]	0 - 50



29" Strip-Type Display | FT29STLCD



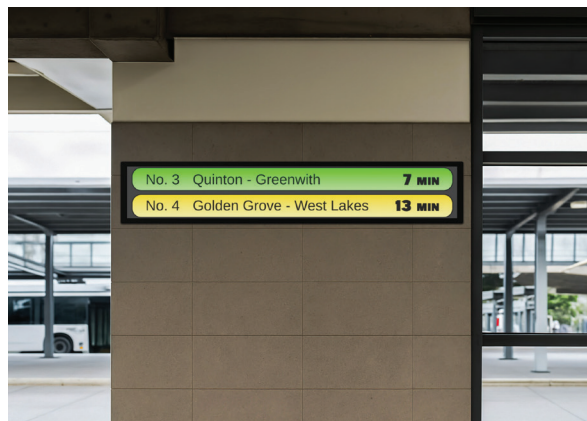
Specifications	
Size [inch/cm]	29.0 / 73.66
Aspect Ratio	16:4.5
Dimensions [mm]	720.8 × 226.2 × 20
Active Area [mm]	705.6 × 198.4
Number of Pixels	1920 × 540
Contrast Ratio	1200:1
Brightness [cd/m ²]	700
Power Consumption [W]	35.8
LED Life-Time [h]	50,000
Operating Temperature [°C]	0 - 50



36.6" Strip-Type Display | FT366STLCD



Specifications	
Size [inch/cm]	36.6 / 92.96
Aspect Ratio	16:2.4
Dimensions [mm]	960 × 174.3 × 16.9
Active Area [mm]	919.3 × 138.85
Number of Pixels	1920 × 290
Contrast Ratio	1200:1
Brightness [cd/m ²]	700
Power Consumption [W]	35.2
LED Life-Time [h]	50,000
Operating Temperature [°C]	0 - 50



37" Strip-Type Display | FT37STLCD



Specifications	
Size [inch/cm]	37.0 / 93.98
Aspect Ratio	16:4.5
Dimensions [mm]	914.9 × 280.9 × 22.7
Active Area [mm]	899.7 × 253
Number of Pixels	1920 × 540
Contrast Ratio	1000:1
Brightness [cd/m ²]	700
Power Consumption [W]	25.8
LED Life-Time [h]	50,000
Operating Temperature [°C]	0 - 50



43" Strip-Type Display | FT43STLCD



Specifications	
Size [inch/cm]	43.0 / 109.22
Aspect Ratio	16:3
Dimensions [mm]	1112.3 × 228.5 × 19.3
Active Area [mm]	1073.78 × 201.3
Number of Pixels	1920 × 360
Contrast Ratio	1200:1
Brightness [cd/m ²]	700
Power Consumption [W]	34.8
LED Life-Time [h]	50,000
Operating Temperature [°C]	0 - 50



43" Strip-Type Display (4K) |

FT43STLCD4K



Specifications	
Size [inch/cm]	43.0 / 109.22
Aspect Ratio	16:3
Dimensions [mm]	1112.3 × 228.5 × 19.3
Active Area [mm]	1073.78 × 201.3
Number of Pixels	3840 × 720
Contrast Ratio	1200:1
Brightness [cd/m ²]	700
Power Consumption [W]	51.8
LED Life-Time [h]	50,000
Operating Temperature [°C]	-20 - 60

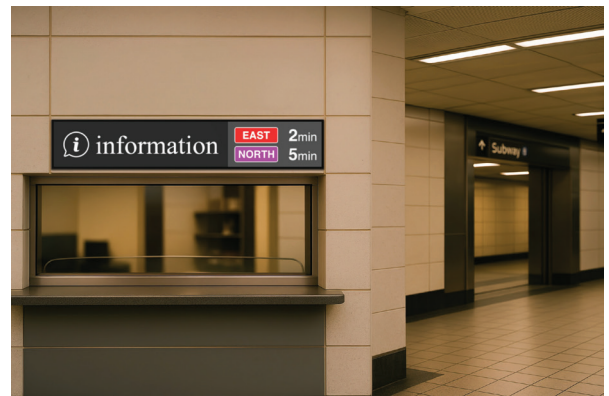


48.3" Strip-Type Display (4K) |

FT483STLCD4K



Specifications	
Size [inch/cm]	48.3 / 122.68
Aspect Ratio	16:2.67
Dimensions [mm]	1232 × 224.4 × 21
Active Area [mm]	1209.6 × 201.6
Number of Pixels	3840 × 640
Contrast Ratio	1200:1
Brightness [cd/m ²]	1000
Power Consumption [W]	66.7
LED Life-Time [h]	50,000
Operating Temperature [°C]	-20 - 60



48.5" Strip-Type Display |

FT485STLCD



Specifications	
Size [inch/cm]	48.5 / 123.19
Aspect Ratio	16:2.96
Dimensions [mm]	1242.9 × 254.8 × 19
Active Area [mm]	1209.6 × 223.64
Number of Pixels	1920 × 355
Contrast Ratio	4000:1
Brightness [cd/m ²]	700
Power Consumption [W]	60.0
LED Life-Time [h]	50,000
Operating Temperature [°C]	0 - 50



49.5" Strip-Type Display | FT495STLCD



Specifications	
Size [inch/cm]	49.5 / 125.73
Aspect Ratio	16:4.5
Dimensions [mm]	1240 × 370.6 × 19
Active Area [mm]	1209.6 × 340.2
Number of Pixels	1920 × 540
Contrast Ratio	4000:1
Brightness [cd/m²]	700
Power Consumption [W]	55.1
LED Life-Time [h]	50,000
Operating Temperature [°C]	0 - 50



58.5" Strip-Type Display (4K) | FT585STLCD4K



Specifications	
Size [inch/cm]	58.5 / 148.59
Aspect Ratio	16:4.5
Dimensions [mm]	1466.5 × 440.2 × 30.3
Active Area [mm]	1428.48 × 401.76
Number of Pixels	3840 × 1080
Contrast Ratio	1200:1
Brightness [cd/m²]	700
Power Consumption [W]	61.2
LED Life-Time [h]	50,000
Operating Temperature [°C]	0 - 50



86" Strip-Type Display (4K) | FT86STLCD4K



Specifications	
Size [inch/cm]	86.0 / 218.44
Aspect Ratio	16:2.5
Dimensions [mm]	2171.08 × 359.5 × 39.8
Active Area [mm]	2148.48 × 335.7
Number of Pixels	3840 × 600
Contrast Ratio	1200:1
Brightness [cd/m²]	1000
Power Consumption [W]	240.0
LED Life-Time [h]	50,000
Operating Temperature [°C]	-20 - 60

