


**APOLLO****GAMMA INDOOR SIGN****APOLLO 720-7XB-3RL****3 LED PER PIXEL**

FULL MATRIX DISPLAYS				SINGLE COLOR 		
ONE LINE			6.3" (13cm) Character Height			
MODEL #	COLUNS	ROWS	SIZE (Inch)	SIZE (Cm)	# OF CHARACT. PER LINE	POWER CONSUMP.
			L x H x D	L x H x D		
A720 - 64 - 7XB - 3RL	64	7	66 x 14.7 x 8	167 x 37.4 x 20	10	81 W
A720 - 72 - 7XB - 3RL	72	7	73 x 14.7 x 8	185 x 37.4 x 20	12	91 W
A720 - 80 - 7XB - 3RL	80	7	80 x 14.7 x 8	203 x 37.4 x 20	13	101 W
A720 - 88 - 7XB - 3RL	88	7	87 x 14.7 x 8	221 x 37.4 x 20	15	111 W
A720 - 96 - 7XB - 3RL	96	7	94 x 14.7 x 8	240 x 37.4 x 20	16	121 W
A720 - 104 - 7XB - 3RL	104	7	102 x 14.7 x 8	258 x 37.4 x 20	17	131 W
A720 - 112 - 7XB - 3RL	112	7	109 x 14.7 x 8	276 x 37.4 x 20	19	141 W
A720 - 120 - 7XB - 3RL	120	7	116 x 14.7 x 8	295 x 37.4 x 20	20	151 W
A720 - 128 - 7XB - 3RL	128	7	123 x 14.7 x 8	313 x 37.4 x 20	21	161 W
A720 - 136 - 7XB - 3RL	136	7	130 x 14.7 x 8	331 x 37.4 x 20	23	171 W
A720 - 144 - 7XB - 3RL	144	7	138 x 14.7 x 8	349 x 37.4 x 20	24	181 W
A720 - 160 - 7XB - 3RL	160	7	152 x 14.7 x 8	386 x 37.4 x 20	27	202 W
A720 - 168 - 7XB - 3RL	168	7	159 x 14.7 x 8	404 x 37.4 x 20	28	212 W
A720 - 176 - 7XB - 3RL	176	7	166 x 14.7 x 8	423 x 37.4 x 20	29	222 W
A720 - 184 - 7XB - 3RL	184	7	174 x 14.7 x 8	441 x 37.4 x 20	31	232 W
A720 - 196 - 7XB - 3RL	196	7	181 x 14.7 x 8	459 x 37.4 x 20	32	242 W
A720 - 200 - 7XB - 3RL	200	7	188 x 14.7 x 8	478 x 37.4 x 20	33	252 W
A720 - 208 - 7XB - 3RL	208	7	195 x 14.7 x 8	496 x 37.4 x 20	35	262 W
A720 - 216 - 7XB - 3RL	216	7	202 x 14.7 x 8	514 x 37.4 x 20	36	272 W
A720 - 224 - 7XB - 3RL	224	7	210 x 14.7 x 8	532 x 37.4 x 20	37	282 W
A720 - 232 - 7XB - 3RL	232	7	217 x 14.7 x 8	551 x 37.4 x 20	39	292 W
A720 - 240 - 7XB - 3RL	240	7	224 x 14.7 x 8	569 x 37.4 x 20	40	302 W
A720 - 248 - 7XB - 3RL	248	7	231 x 14.7 x 8	587 x 37.4 x 20	41	312 W
A720 - 256 - 7XB - 3RL	256	7	238 x 14.7 x 8	606 x 37.4 x 20	43	323 W

**Pitch: 0.9" 2.3cm****Number of LED Per Pixel: 3 LED****LED Type:****Gamma accepts only the highest quality LED in the industry**

Different sizes available. One line, Two lines, Multilines, and Full Matrix

Different color LED (  Green,  Yellow,  Blue,  White ) available

Full matrix displays: Text, Graphics, Animation and (Video, Option)


LED Tile Size: 7.2" x7.2" ( 18.29cm. x 18.29cm. )

LED MATRIX PER TILE: 8 x 8 Pixel

LED PER PIXEL: 3 LED, ( 7 Available )

**All signs have built-in controllers****Front access: For easy installation and service****Programming: Pc Direct line, Modem, Wireless.**

**APOLLO****GAMMA INDOOR SIGN****APOLLO 720-16XB-3RL****3 LED PER PIXEL**

FULL MATRIX DISPLAYS				SINGLE COLOR 		
TWO LINES		6.3" (16cm) - 14.5" ( 36.5cm ) Character Height				
MODEL #	COLUNS	ROWS	SIZE (Inch)	SIZE (Cm)	# OF CHARACT. PER LINE	POWER CONSUMP.
			L x H x D	L x H x D		
A720 - 64 - 16XB - 3RL	64	16	66 x 22 x 8	167 x 55.7 x 20	10	184 W
A720 - 72 - 16XB - 3RL	72	16	73 x 22 x 8	185 x 55.7 x 20	12	207 W
A720 - 80 - 16XB - 3RL	80	16	80 x 22 x 8	203 x 55.7 x 20	13	230 W
A720 - 88 - 16XB - 3RL	88	16	87 x 22 x 8	221 x 55.7 x 20	15	253 W
A720 - 96 - 16XB - 3RL	96	16	94 x 22 x 8	240 x 55.7 x 20	16	276 W
A720 - 104 - 16XB - 3RL	104	16	102 x 22 x 8	258 x 55.7 x 20	17	300 W
A720 - 112 - 16XB - 3RL	112	16	109 x 22 x 8	276 x 55.7 x 20	19	323 W
A720 - 120 - 16XB - 3RL	120	16	116 x 22 x 8	295 x 55.7 x 20	20	346 W
A720 - 128 - 16XB - 3RL	128	16	123 x 22 x 8	313 x 55.7 x 20	21	369 W
A720 - 136 - 16XB - 3RL	136	16	130 x 22 x 8	331 x 55.7 x 20	23	392 W
A720 - 144 - 16XB - 3RL	144	16	138 x 22 x 8	349 x 55.7 x 20	24	415 W
A720 - 160 - 16XB - 3RL	160	16	152 x 22 x 8	386 x 55.7 x 20	27	461 W
A720 - 168 - 16XB - 3RL	168	16	159 x 22 x 8	404 x 55.7 x 20	28	484 W
A720 - 176 - 16XB - 3RL	176	16	166 x 22 x 8	423 x 55.7 x 20	29	507 W
A720 - 184 - 16XB - 3RL	184	16	174 x 22 x 8	441 x 55.7 x 20	31	530 W
A720 - 196 - 16XB - 3RL	196	16	181 x 22 x 8	459 x 55.7 x 20	32	553 W
A720 - 200 - 16XB - 3RL	200	16	188 x 22 x 8	478 x 55.7 x 20	33	576 W
A720 - 208 - 16XB - 3RL	208	16	195 x 22 x 8	496 x 55.7 x 20	35	599 W
A720 - 216 - 16XB - 3RL	216	16	202 x 22 x 8	514 x 55.7 x 20	36	622 W
A720 - 224 - 16XB - 3RL	224	16	210 x 22 x 8	532 x 55.7 x 20	37	645 W
A720 - 232 - 16XB - 3RL	232	16	217 x 22 x 8	551 x 55.7 x 20	39	668 W
A720 - 240 - 16XB - 3RL	240	16	224 x 22 x 8	569 x 55.7 x 20	40	691 W
A720 - 248 - 16XB - 3RL	248	16	231 x 22 x 8	587 x 55.7 x 20	41	714 W
A720 - 256 - 16XB - 3RL	256	16	238 x 22 x 8	606 x 55.7 x 20	43	737 W

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Full matrix displays: Text, Graphics, Animation and (Video, Option)

LED Tile Size: 7.2" x 7.2" ( 18.29cm. x 18.29cm. )

LED MATRIX PER TILE: 8 x 8 Pixel

LED PER PIXEL: 3 LED (7 AVAILABLE)

**All signs have built-in controllers****Front access: For easy installation and service****Programming: Pc Direct line, Modem, Wireless.**

**APOLLO™****GAMMA INDOOR SIGN****APOLLO 720-24XB-3RL****3 LED PER PIXEL**

FULL MATRIX DISPLAYS				SINGLE COLOR <span style="color: red;">●</span>		
THREE LINES		6.3" (16cm) - 21.6" ( 55cm ) Character Height				
MODEL #	COLUNS	ROWS	SIZE (Inch)	SIZE (Cm)	# OF CHARACT. PER LINE	POWER CONSUMP.
			L x H x D	L x H x D		
A720 - 64 - 24XB - 3RL	64	24	66 x 29.1 x 8	167 x 74 x 20	10	276 W
A720 - 72 - 24XB - 3RL	72	24	73 x 29.1 x 8	185 x 74 x 20	12	311 W
A720 - 80 - 24XB - 3RL	80	24	80 x 29.1 x 8	203 x 74 x 20	13	346 W
A720 - 88 - 24XB - 3RL	88	24	87 x 29.1 x 8	221 x 74 x 20	15	380 W
A720 - 96 - 24XB - 3RL	96	24	94 x 29.1 x 8	240 x 74 x 20	16	415 W
A720 - 104 - 24XB - 3RL	104	24	102 x 29.1 x 8	258 x 74 x 20	17	449 W
A720 - 112 - 24XB - 3RL	112	24	109 x 29.1 x 8	276 x 74 x 20	19	484 W
A720 - 120 - 24XB - 3RL	120	24	116 x 29.1 x 8	295 x 74 x 20	20	518 W
A720 - 128 - 24XB - 3RL	128	24	123 x 29.1 x 8	313 x 74 x 20	21	553 W
A720 - 136 - 24XB - 3RL	136	24	130 x 29.1 x 8	331 x 74 x 20	23	588 W
A720 - 144 - 24XB - 3RL	144	24	138 x 29.1 x 8	349 x 74 x 20	24	622 W
A720 - 160 - 24XB - 3RL	160	24	152 x 29.1 x 8	386 x 74 x 20	27	691 W
A720 - 168 - 24XB - 3RL	168	24	159 x 29.1 x 8	404 x 74 x 20	28	726 W
A720 - 176 - 24XB - 3RL	176	24	166 x 29.1 x 8	423 x 74 x 20	29	760 W
A720 - 184 - 24XB - 3RL	184	24	174 x 29.1 x 8	441 x 74 x 20	31	795 W
A720 - 196 - 24XB - 3RL	196	24	181 x 29.1 x 8	459 x 74 x 20	32	829 W
A720 - 200 - 24XB - 3RL	200	24	188 x 29.1 x 8	478 x 74 x 20	33	864 W
A720 - 208 - 24XB - 3RL	208	24	195 x 29.1 x 8	496 x 74 x 20	35	899 W
A720 - 216 - 24XB - 3RL	216	24	202 x 29.1 x 8	514 x 74 x 20	36	933 W
A720 - 224 - 24XB - 3RL	224	24	210 x 29.1 x 8	532 x 74 x 20	37	968 W
A720 - 232 - 24XB - 3RL	232	24	217 x 29.1 x 8	551 x 74 x 20	39	1002 W
A720 - 240 - 24XB - 3RL	240	24	224 x 29.1 x 8	569 x 74 x 20	40	1037 W
A720 - 248 - 24XB - 3RL	248	24	231 x 29.1 x 8	587 x 74 x 20	41	1071 W
A720 - 256 - 24XB - 3RL	256	24	238 x 29.1 x 8	606 x 74 x 20	43	1106 W

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Different color LED ( ● Green, ● Yellow, ● Blue, ○ White ) available

Full matrix displays: Text, Graphics, Animation and (Video, Option)


LED Tile Size: 7.2" x 7.2" ( 18.29cm. x 18.29cm. )

LED MATRIX PER TILE: 8 x 8 Pixel

LED PER PIXEL: 3 LED,( 7 Available)

**All signs have built-in controllers****Front access: For easy installation and service****Programming: Pc Direct line, Modem, Wireless.**

**APOLLO™****GAMMA INDOOR SIGN****APOLLO 720-32XB-3RL****3 LED PER PIXEL**

FULL MATRIX DISPLAYS				SINGLE COLOR 		
FOUR LINES		6.3" (16cm) - 29" ( 74cm ) Character Height				
MODEL #	COLUNS	ROWS	SIZE (Inch)	SIZE (Cm)	# OF CHARACT. PER LINE	POWER CONSUMP.
			L x H x D	L x H x D		
A720 - 64 - 32XB - 3RL	64	32	66 x 36.3 x 8	167 x 92.2 x 20	10	369 W
A720 - 72 - 32XB - 3RL	72	32	73 x 36.3 x 8	185 x 92.2 x 20	12	415 W
A720 - 80 - 32XB - 3RL	80	32	80 x 36.3 x 8	203 x 92.2 x 20	13	461 W
A720 - 88 - 32XB - 3RL	88	32	87 x 36.3 x 8	221 x 92.2 x 20	15	507 W
A720 - 96 - 32XB - 3RL	96	32	94 x 36.3 x 8	240 x 92.2 x 20	16	553 W
A720 - 104 - 32XB - 3RL	104	32	102 x 36.3 x 8	258 x 92.2 x 20	17	599 W
A720 - 112 - 32XB - 3RL	112	32	109 x 36.3 x 8	276 x 92.2 x 20	19	645 W
A720 - 120 - 32XB - 3RL	120	32	116 x 36.3 x 8	295 x 92.2 x 20	20	691 W
A720 - 128 - 32XB - 3RL	128	32	123 x 36.3 x 8	313 x 92.2 x 20	21	737 W
A720 - 136 - 32XB - 3RL	136	32	130 x 36.3 x 8	331 x 92.2 x 20	23	783 W
A720 - 144 - 32XB - 3RL	144	32	138 x 36.3 x 8	349 x 92.2 x 20	24	829 W
A720 - 160 - 32XB - 3RL	160	32	152 x 36.3 x 8	386 x 92.2 x 20	27	922 W
A720 - 168 - 32XB - 3RL	168	32	159 x 36.3 x 8	404 x 92.2 x 20	28	968 W
A720 - 176 - 32XB - 3RL	176	32	166 x 36.3 x 8	423 x 92.2 x 20	29	1014 W
A720 - 184 - 32XB - 3RL	184	32	174 x 36.3 x 8	441 x 92.2 x 20	31	1060 W
A720 - 196 - 32XB - 3RL	196	32	181 x 36.3 x 8	459 x 92.2 x 20	32	1106 W
A720 - 200 - 32XB - 3RL	200	32	188 x 36.3 x 8	478 x 92.2 x 20	33	1152 W
A720 - 208 - 32XB - 3RL	208	32	195 x 36.3 x 8	496 x 92.2 x 20	35	1198 W
A720 - 216 - 32XB - 3RL	216	32	202 x 36.3 x 8	514 x 92.2 x 20	36	1244 W
A720 - 224 - 32XB - 3RL	224	32	210 x 36.3 x 8	532 x 92.2 x 20	37	1290 W
A720 - 232 - 32XB - 3RL	232	32	217 x 36.3 x 8	551 x 92.2 x 20	39	1336 W
A720 - 240 - 32XB - 3RL	240	32	224 x 36.3 x 8	569 x 92.2 x 20	40	1382 W
A720 - 248 - 32XB - 3RL	248	32	231 x 36.3 x 8	587 x 92.2 x 20	41	1428 W
A720 - 256 - 32XB - 3RL	256	32	238 x 36.3 x 8	606 x 92.2 x 20	43	1475 W

**Pitch: 0.9" 2.3cm****Number of LED Per Pixel: 3 LED****LED Type:****Gamma accepts only the highest quality LED in the industry**

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LED Tile Size: 7.2" x 7.2" ( 18.29cm. x 18.29cm. )

LED MATRIX PER TILE: 8 x 8 Pixel

LED PER PIXEL: 3 LED,( 7 Available )

**Signs have built-in controllers****Front access: For easy installation and service****Programming: Pc Direct line, Modem, Wireless.**

**APOLLO™****GAMMA INDOOR SIGN****APOLLO 720-40XB-3RL****3 LED PER PIXEL****FULL MATRIX DISPLAYS****SINGLE COLOR****FIVE LINES****6.3" (16cm) - 36" (91.5cm) Character Height**

MODEL #	COLUNS	ROWS	SIZE (Inch)	SIZE (Cm)	# OF CHARACT. PER LINE	POWER CONSUMP.
			L x H x D	L x H x D		
A720 - 64 - 40XB - 3RL	64	40	66 x 43.5 x 8	167 x 110.5 x 20	10	461 W
A720 - 72 - 40XB - 3RL	72	40	73 x 43.5 x 8	185 x 110.5 x 20	12	518 W
A720 - 80 - 40XB - 3RL	80	40	80 x 43.5 x 8	203 x 110.5 x 20	13	576 W
A720 - 88 - 40XB - 3RL	88	40	87 x 43.5 x 8	221 x 110.5 x 20	15	634 W
A720 - 96 - 40XB - 3RL	96	40	94 x 43.5 x 8	240 x 110.5 x 20	16	691 W
A720 - 104 - 40XB - 3RL	104	40	102 x 43.5 x 8	258 x 110.5 x 20	17	749 W
A720 - 112 - 40XB - 3RL	112	40	109 x 43.5 x 8	276 x 110.5 x 20	19	806 W
A720 - 120 - 40XB - 3RL	120	40	116 x 43.5 x 8	295 x 110.5 x 20	20	864 W
A720 - 128 - 40XB - 3RL	128	40	123 x 43.5 x 8	313 x 110.5 x 20	21	922 W
A720 - 136 - 40XB - 3RL	136	40	130 x 43.5 x 8	331 x 110.5 x 20	23	979 W
A720 - 144 - 40XB - 3RL	144	40	138 x 43.5 x 8	349 x 110.5 x 20	24	1037 W
A720 - 160 - 40XB - 3RL	160	40	152 x 43.5 x 8	386 x 110.5 x 20	27	1152 W
A720 - 168 - 40XB - 3RL	168	40	159 x 43.5 x 8	404 x 110.5 x 20	28	1210 W
A720 - 176 - 40XB - 3RL	176	40	166 x 43.5 x 8	423 x 110.5 x 20	29	1267 W
A720 - 184 - 40XB - 3RL	184	40	174 x 43.5 x 8	441 x 110.5 x 20	31	1325 W
A720 - 196 - 40XB - 3RL	196	40	181 x 43.5 x 8	459 x 110.5 x 20	32	1382 W
A720 - 200 - 40XB - 3RL	200	40	188 x 43.5 x 8	478 x 110.5 x 20	33	1440 W
A720 - 208 - 40XB - 3RL	208	40	195 x 43.5 x 8	496 x 110.5 x 20	35	1498 W
A720 - 216 - 40XB - 3RL	216	40	202 x 43.5 x 8	514 x 110.5 x 20	36	1555 W
A720 - 224 - 40XB - 3RL	224	40	210 x 43.5 x 8	532 x 110.5 x 20	37	1613 W
A720 - 232 - 40XB - 3RL	232	40	217 x 43.5 x 8	551 x 110.5 x 20	39	1670 W
A720 - 240 - 40XB - 3RL	240	40	224 x 43.5 x 8	569 x 110.5 x 20	40	1728 W
A720 - 248 - 40XB - 3RL	248	40	231 x 43.5 x 8	587 x 110.5 x 20	41	1786 W
A720 - 256 - 40XB - 3RL	256	40	238 x 43.5 x 8	606 x 110.5 x 20	43	1843 W

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**APOLLO™****GAMMA INDOOR SIGN****APOLLO 720-48XB-3RL****3 LED PER PIXEL**

FULL MATRIX DISPLAYS				SINGLE COLOR 		
SIX LINES		6.3" (16cm) - 43" ( 109cm ) Character Height				
MODEL #	COLUNS	ROWS	SIZE (Inch)	SIZE (Cm)	# OF CHARACT. PER LINE	POWER CONSUMP.
			L x H x D	L x H x D		
A720 - 64 - 48XB - 3RL	64	48	66 x 50.7 x 8	167 x 128.8 x 20	10	553 W
A720 - 72 - 48XB - 3RL	72	48	73 x 50.7 x 8	185 x 128.8 x 20	12	622 W
A720 - 80 - 48XB - 3RL	80	48	80 x 50.7 x 8	203 x 128.8 x 20	13	691 W
A720 - 88 - 48XB - 3RL	88	48	87 x 50.7 x 8	221 x 128.8 x 20	15	760 W
A720 - 96 - 48XB - 3RL	96	48	94 x 50.7 x 8	240 x 128.8 x 20	16	829 W
A720 - 104 - 48XB - 3RL	104	48	102 x 50.7 x 8	258 x 128.8 x 20	17	899 W
A720 - 112 - 48XB - 3RL	112	48	109 x 50.7 x 8	276 x 128.8 x 20	19	968 W
A720 - 120 - 48XB - 3RL	120	48	116 x 50.7 x 8	295 x 128.8 x 20	20	1037 W
A720 - 128 - 48XB - 3RL	128	48	123 x 50.7 x 8	313 x 128.8 x 20	21	1106 W
A720 - 136 - 48XB - 3RL	136	48	130 x 50.7 x 8	331 x 128.8 x 20	23	1175 W
A720 - 144 - 48XB - 3RL	144	48	138 x 50.7 x 8	349 x 128.8 x 20	24	1244 W
A720 - 160 - 48XB - 3RL	160	48	152 x 50.7 x 8	386 x 128.8 x 20	27	1382 W
A720 - 168 - 48XB - 3RL	168	48	159 x 50.7 x 8	404 x 128.8 x 20	28	1452 W
A720 - 176 - 48XB - 3RL	176	48	166 x 50.7 x 8	423 x 128.8 x 20	29	1521 W
A720 - 184 - 48XB - 3RL	184	48	174 x 50.7 x 8	441 x 128.8 x 20	31	1590 W
A720 - 196 - 48XB - 3RL	196	48	181 x 50.7 x 8	459 x 128.8 x 20	32	1659 W
A720 - 200 - 48XB - 3RL	200	48	188 x 50.7 x 8	478 x 128.8 x 20	33	1728 W
A720 - 208 - 48XB - 3RL	208	48	195 x 50.7 x 8	496 x 128.8 x 20	35	1797 W
A720 - 216 - 48XB - 3RL	216	48	202 x 50.7 x 8	514 x 128.8 x 20	36	1866 W
A720 - 224 - 48XB - 3RL	224	48	210 x 50.7 x 8	532 x 128.8 x 20	37	1935 W
A720 - 232 - 48XB - 3RL	232	48	217 x 50.7 x 8	551 x 128.8 x 20	39	2004 W
A720 - 240 - 48XB - 3RL	240	48	224 x 50.7 x 8	569 x 128.8 x 20	40	2074 W
A720 - 248 - 48XB - 3RL	248	48	231 x 50.7 x 8	587 x 128.8 x 20	41	2143 W
A720 - 256 - 48XB - 3RL	256	48	238 x 50.7 x 8	606 x 128.8 x 20	43	2212 W

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