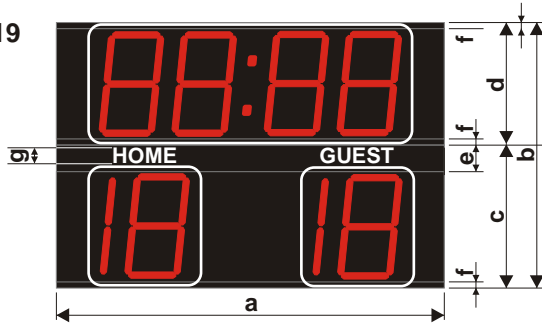


Model FB3-19



Available models:

FB3-ss (P)-hhh

ss - Score range:

19 - score goes up to 19

99 - score goes up to 99

P - Models with P shows period

hhh - Digit height

250 - 250mm

300 - 300mm

450/300 - Score 450mm, other 300mm

450 - 450mm

600/450 - Score 600mm, other 450mm

600 - 600mm

1000 - 1000mm

1500 - 1500mm

Dimensions:

a = Width

b = Height

c = Score board height

d = Time board height

e = Caption overlap

f = Top/Bottom overlap

g = Captions height

Dimensions for all the models are given in table below

Options:

W - Wireless communication

TS - Temperature sensor

LS - Light sensor

DCF - Clock synchronization with DCF radio signal

RTNM display above

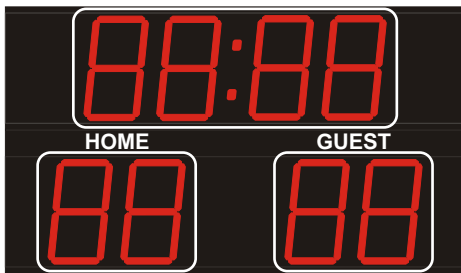
Control Console

CKN micro controller based command console with LCD data display, standard keyboard and built-in beeper for confirmation of key-contact.

Total memory in case of power failure (no batteries required).

Power supply: 110-220 VAC-50Hz

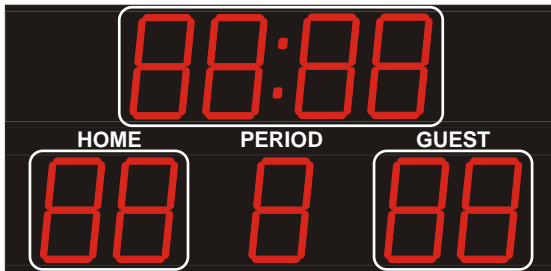
Model FB3-99



Model FB3-19P



Model FB3-99P



MODELS WITH RTNM TEXT DISPLAYS

RTNM Px-16xn

RTNM Px-7(8)xn

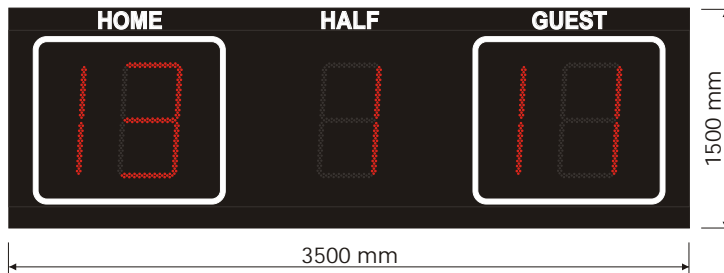
Model FB3-19P



Dimensions:

	Digit height (mm)			Dimensions (mm)							Recommended text displays	
	Time	Score	Period	Width (a)	Height (b)	Time board height (c)	Score board height (d)	Caption overlap (e)	Top/bottom overlap (f)	Captions height (g)	1 line, 7 pixels height	1 line, 8 pixels height
FB3-19-250	250	250	-	1000	750	350	400	60	40	50	RTNM P1 7x80	RTNM P1 8x80
FB3-19P-250	250	250	250	1200	750	350	400	60	40	50	RTNM P1 7x112	RTNM P1 8x112
FB3-99-250	250	250	-	1200	750	350	400	60	40	50	RTNM P1 7x112	RTNM P1 8x112
FB3-99P-250	250	250	250	1493	750	350	400	60	40	50	RTNM P3 7x64	RTNM P3 8x64
FB3-19-300	300	300	-	1200	850	400	450	60	40	50	RTNM P3 7x56	RTNM P3 8x56
FB3-19P-300	300	300	300	1400	850	400	450	60	40	50	RTNM P3 7x64	RTNM P3 8x64
FB3-99-300	300	300	-	1400	850	400	450	60	40	50	RTNM P3 7x64	RTNM P3 8x64
FB3-99P-300	300	300	300	1700	850	400	450	60	40	50	RTNM P3 7x72	RTNM P3 8x72
FB3-19-450/300	300	450	-	1800	1250	450	800	240	40	150	RTNM P4 7x80	RTNM P4 8x80
FB3-19P-450/300	300	450	300	2000	1250	450	800	240	40	150	RTNM P4 7x88	RTNM P4 8x88
FB3-99-450/300	300	450	-	2000	1250	450	800	240	40	150	RTNM P4 7x88	RTNM P4 8x88
FB3-99P-450/300	300	450	300	2350	1250	450	800	240	40	150	RTNM P4 7x104	RTNM P4 8x104
FB3-19-450	450	450	-	1900	1400	600	800	240	40	150	RTNM P4 7x80	RTNM P4 8x80
FB3-19P-450	450	450	450	2100	1400	600	800	240	40	150	RTNM P4 7x88	RTNM P4 8x88
FB3-99-450	450	450	-	2100	1400	600	800	240	40	150	RTNM P4 7x88	RTNM P4 8x88
FB3-99P-450	450	450	450	2490	1400	600	800	240	40	150	RTNM P4 7x104	RTNM P4 8x104
FB3-19-600/450	450	600	-	2000	1600	600	1000	280	40	200	RTNM P4 7x88	RTNM P4 8x88
FB3-19P-600/450	450	600	450	2490	1600	600	1000	280	40	200	RTNM P4 7x104	RTNM P4 8x104
FB3-99-600/450	450	600	-	2490	1600	600	1000	280	40	200	RTNM P4 7x104	RTNM P4 8x104
FB3-99P-600/450	450	600	450	3000	1600	600	1000	280	40	200	RTNM P4 7x128	RTNM P4 8x128
FB3-19-600	600	600	-	2490	1800	800	1000	280	40	200	RTNM P4 7x104	RTNM P4 8x104
FB3-19P-600	600	600	600	2600	1800	800	1000	280	40	200	RTNM P4 7x112	RTNM P4 8x112
FB3-99-600	600	600	-	2600	1800	800	1000	280	40	200	RTNM P4 7x112	RTNM P4 8x112
FB3-99P-600	600	600	600	3000	1800	800	1000	280	40	200	RTNM P4 7x128	RTNM P4 8x128
FB3-19-1000	1000	1000	-	3800	2700	1200	1500	360	60	300	RTNM P7 7x96	RTNM P7 8x96
FB3-19P-1000	1000	1000	1000	4500	2700	1200	1500	360	60	300	RTNM P7 7x112	RTNM P7 8x112
FB3-99-1000	1000	1000	-	4500	2700	1200	1500	360	60	300	RTNM P7 7x112	RTNM P7 8x112
FB3-99P-1000	1000	1000	1000	5400	2700	1200	1500	360	60	300	RTNM P7 7X136	RTNM P7 8X136
FB3-19-1500	1500	1500	-	5200	4000	1800	2200	460	60	400	RTNM P7 7x128	RTNM P7 8x128
FB3-19P-1500	1500	1500	1500	6000	4000	1800	2200	460	60	400	RTNM P7 7x144	RTNM P7 8x144
FB3-99-1500	1500	1500	-	6000	4000	1800	2200	460	60	400	RTNM P7 7x144	RTNM P7 8x144
FB3-99P-1500	1500	1500	1500	7500	4000	1800	2200	460	60	400	RTNM P7 7X192	RTNM P7 8X192

Football Models FB2v2 series



Model FB2v2-600 or DLINE600-5-E2

Model FB2v2-300

Scores (0-19, 300mm digits)

Half (0-9, 300mm digits)

Dimensions: 180x45x6cm

Weight: 16kg

Model FB2v2-450

Scores (0-19, 450mm digits)

Half (0-9, 450mm digits)

Dimensions: 270x60x6cm

Weight: 32kg

Model FB2v2-600

Scores (0-19, 600mm digits)

Half (0-9, 600mm digits)

Dimensions: 350x80x6cm

Weight: 56kg

Control Console

CKN micro controller based command console with LCD data display, standard keyboard and built-in beeper for confirmation of key-contact.

Total memory in case of power failure (no batteries required).

Power supply: 110-220 VAC-50Hz

OPTIONS

W - Wireless communication

TS - Temperature sensor

LS - Light sensor

DCF - Clock synchronization with DCF radio signal