

BTX6425 Alpha HK

Indoor Scoreboard Dedicated to Ice Hockey



Scorepad



Ice Hockey

General features

- High luminosity SMD LED technology.
- Luminosity adjustment from the Scorepad. The adjustment can be performed at any time during a game.
- Wired or wireless (868 MHz) communication.
- Integrated horn - 100dB at 1 metre.
- Programmable teams' names or after the game (12 cm high characters).
- Tropicalised electronics.

Certifications and standard conformity

- IR&TTE (radio).
- CE marking.
- Electromagnetic compatibility (CEM).
- Low voltage.

Note: The whole BTX6000 range has been designed to be operated continuously outdoor and in aggressive environment such as swimming pools and the ice rink. The materials used are powder coated aluminium for the casing and PPMA thermoplastic front crystal or Polycarbonate crystal. The casing is therefore corrosion proof and has an IP44 Protection rating. The electronic components are tropicalized which means that they are coated with a moisture proof rosin.

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Display

BTX6425 HK		Number of Digits	Height of Digits	LED Colour	
A	• Game clock or Time of Day clock.....	4	25 cm	Yellow	Yellow
	• Score.....	2 per team	25 cm	Red	Red
	• Period number.....	1	20 cm	Yellow	Yellow
	• Teams' names or.....	Teams' names: 7 characters max.	12 cm	Yellow	Yellow
	• Scrolling message.....	Message: 60 characters max.			
	• Time-out indicators.....	1 plot per team	Ø36 mm	Yellow	Yellow
	• 10 min Penalty indicator.....	2 plots per team	Ø36 mm	Red	Red
B	• End of period indicator.....	1 plot	Ø66 mm	Green	Green
	• 2 and 5 min Penalty timer.....	3 x 3 per team	20 cm	Yellow	Yellow
	• Players' numbers.....	3 x 2 per team	20 cm	Red	Red

Technical features

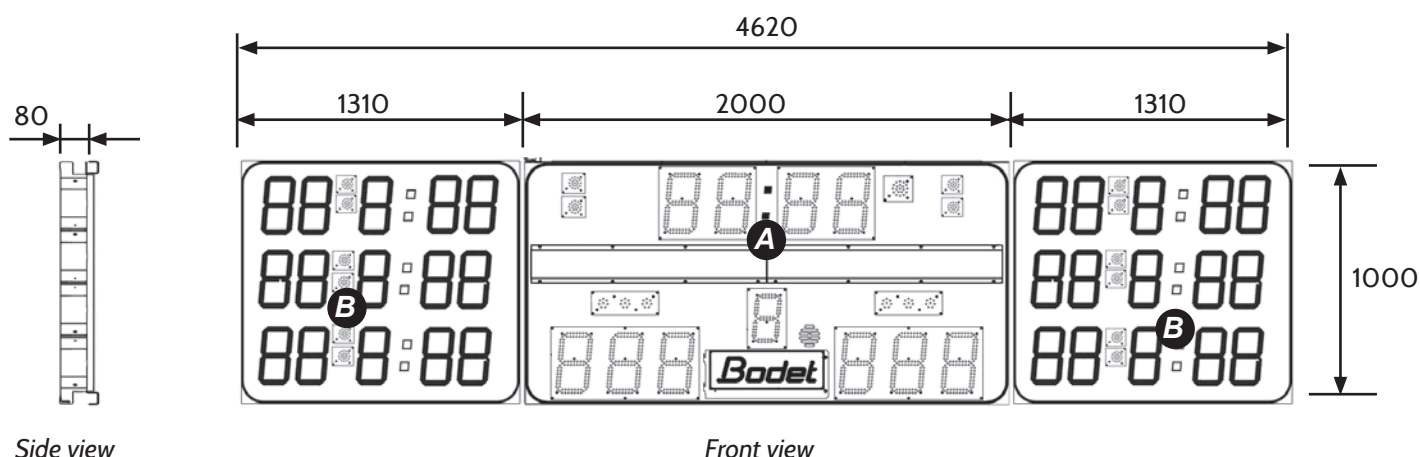
	Dimensions L x H x D (mm)	Weight	Construction	Protection Index	Optimal viewing distance	Viewing angle
BTX6425 HK	4620 x 1000 x 80	190 kg	Aluminium casing with protective glass cover	IP54 IK07	80 m at 120 m	160°

	Power supply	Power consumption	Electrical protection	Operating temperature range
BTX6425 HK	100-240VAC	525W	16 A Circuit breaker	-20° to 50°C

	Power supply	Communication with display	Use
Scorepad	100-240VAC adapter	Wired or HF Radio	Indoor pool

References

- 915 793..... BTX6425 Alpha HK (Scorepad not included).
- 915 179..... Additional Horn.



Side view

Front view

Dimensions in mm

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