

spectrum D



The high-end radio control with extra-large color screen!

Top features:

User identification!

Vibration alarm!

Micro / orthogonal drive!

radiomatic® CPS!

... and much more!

**DECT
option**

3,5" color TFT!



Quality in Control.



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Highlights:



3.5" color TFT

The display (QVGA technology, 18 bit color depth, 32 MB internal storage) offers new possibilities for the indication of system and feedback data in diverse image and graphic formats.



Vibration alarm (option)

This feature can be used for the indication of various status and feedback information, such as warnings in case of a high wind speed. This results in enhanced safety.



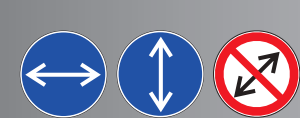
User identification (option)

The HBC Smart Card protects the control from unauthorized use. It enables the blocking of safety-relevant functions for non-authorized users as well as the collecting of valuable operational data.



radiomatic® CPS (option)

With CPS (= Continuous Power Supply), the operator can change the battery without interrupting power. The control is available for long use without a break.



Micro / orthogonal drive (option)

These functions protect the operator in difficult driving maneuvers from dangers resulting from "speeding" or unintended direction changes of the machine.

Carrying methods:



Hip belt.



Shoulder / neck strap.

Applications:

Unlimited possibilities!



Version for construction cranes.



Version for industrial cranes.



The 3.5" TFT can be completely customized.

Further details:

- 2 joysticks or 8 linear levers / numerous additional operating elements / STOP impact switch.
- Additional functions (softkeys) available through the display.
- 6 push buttons / radiomatic® iCON for display navigation.
- radiomatic® iLOG for the quick activation of a spare transmitter.
- 2 rechargeable NiMH exchange batteries, approx. 9 h of continuous operating time.
- Robust plastic housing, protection class IP 65.
- Weight: approx. 3.5 kg (7.7 lbs.) including battery.
- radiomatic® AFS = Automatic Frequency Selection for construction crane and mobile hydraulic versions (optional for other systems).
- Manual frequency switch (for systems without radiomatic® AFS).
- Further options: front panel lighting, z-axis switches, feedback, radiomatic® shock-off / zero-g, radiomatic® infrakey, catch-release, tandem operation, radiomatic® AFM (Automatic Frequency Management), DECT, cable control.