Name

External view

Model

Display

Enable switch

CE marking

Dimensions Weight

Cable length

Display (screen)

Liquid crystal display

(LCD) shows different

Contrast is adjustable.

Sheet keys

These are broadly grouped into 3 blocks consisting of function keys, control keys, and

data keys.

Applicable controllers

Emergency stop button

Operating temperature

Part names and function

Operating humidity



Emergency stop button Pressing this button during robot operation sets the robot to emergency stop. These are B contact type switches.

5m (Standard), 12m (Options)

600g

RPB connector This is a connector for connecting the RPB to

the controller.

## **RPB-E rear side**

W180 × H250 × D50mm (Strap holder, emergency stop button not included.)



3-position enable switch (only on RPB-E) This switch is usable as part of an external (remote)

safety circuit. Pressing this switch inwards or releasing it cuts off the

(RPB/robot) circuit. However that circuit is operable when this switch is in middle position. This enable switch is usually operable in service mode. It functions as part of an external safety circuit so that releasing the enable switch or pressing it inwards set the robot to emergency stop.

All operations can be performed from this device including manual robot	RC
operation, programming entry and editing, teaching and setting parameters.	RC
The display works interactively with the operator so even an absolute beginner	
can easily learn how to use programming hey	

▼Applicable controllers **RCX221 P.670 RCX222** X240 **P762** X240S

RPB / RPB-E basic specifications

PB/RPB-E

can easily learn how to use programming box.

**Option details** 

**Programming box** 

