



Specification RB-50

<i>Dimensions</i>	
length	340 mm
width	290 mm
height	280 mm
<i>Weight</i>	
On air	5,6 kg
<i>Depth</i>	
max	50 m
<i>Thrusters</i>	
vertical	one (0,6 kg)
horizontal	two (0,5 kg each)
prop's diameter	60 mm
horizontal speed	Up to 0,5 m/s
<i>Operated temperature</i>	
in water	0°+30° C
<i>Cable, re-inforced with kevlar</i>	
length	50m
diameter	8 mm
in fresh water	neutral buoyancy
operating temperature	-30° +45° C
The breaking force	220 kg
<i>The control and power supply</i>	
control case	Plastick, damage proof HPRC2300
control	joystick SONY PS2
monitor	LED monitor 7"
power supply	220-240V, 50Hz
max power	200 Wt
<i>Light</i>	
LED lights	3ps ,350 lm (5Wt) each
<i>Videocamera</i>	
type	Gopro HERO3+ Black Edition
sensitivity	0,84 Lx
max resolution video	4096 x 2160
lens	f 2,8 mm, angle 170°
camera tilt	±90
max resolution foto	12 Mpix
<i>Sensors</i>	
depth sensor	sensitivity 0,2 m
<i>Warranty</i>	
Period	2 years