STANDARD MODEL WATERPROOF WPQ series

Photo: WPQ-840

Photo: WPQ-750

Photo: WPQ-1650

SPECIFICATION	WPQ-840	WPQ-750	WPQ-1050	WPQ-1650
Magnification /Objective lens dia.	8 X 40mm ZCF	7 X 50mm ZCF	10 X 50mm ZCF	16 X 50mm ZCF
Field of view (Angle)	6.3°	5.7°	5°	2.7°
Field of view(m/1000m)	110m	100m	87.5m	47m
Field of view(ft/1,000yds)	330ft	299ft	262ft	141ft
Exit pupil	5mm	7.14mm	5 mm	3.1mm
Brightness	25	51	25	9.7
Twilight performance	17.9	18.7	22.36	28.3
Eye relief	16mm Long eyerelief	18 mm Long eyerelief	16mm Long eyerelief	14mm Long eyerelief
Close focus	8m	8m	8m	10m
Lens element: Ocular	2 groups 3 elements	2 groups 3 elements	2 groups 3 elements	2 groups 3 elements
Lens element: Objective	1 group 2 elements	1 group 2 elements	1 group 2 elements	1 group 2 elements
Prism	Bak4 Porro Prism	Bak4 Porro Prism	Bak4 Porro Prism	Bak4 Porro Prism
Coating of lens	FULLY COATED OPTICS	FULLY COATED OPTICS	FULLY COATED OPTICS	FULLY COATED OPTICS
Weight	785g	970g	935g	985g
Size (H)x(D)x(W)	130mmx55mmx180mm	175mmx60mmx185mm	164mmx60mmx185mm	175mmx60mmx185mm

OPTION	Perfect multi coataed lens, Camouflage rubber covering
Waterproof Standard	JIS class A