TABLE MAGNIFIER WITH ILLUMINATION

CODE 7517-3D

- Four steps brightness adjustment
- LED illumination, working life 20000h
- Resin lens

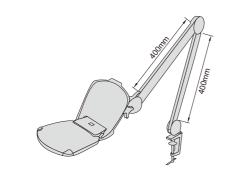
SPECIFICATION

Magnification	1.75X	
Diopter	3D	
Lens diameter	Ø125mm	
Illumination	power: 3W, illumination: 260lm	
Power supply	power adapter 12V, 1A	





TABLE MAGNIFIERS WITH ILLUMINATION



- LED illumination, working life 20000h
- Resin lens

6 pcs LED lens cover





7521-3D

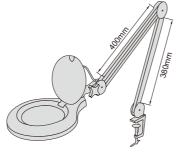
SPECIFICATION

Code	7520-320D 7521-3D	
Magnification	two magnifications 1.75X/6X 1.75X	
Diopter	3D/20D 3D	
Lens dimension	160×127mm Ø126mm	
Illumination	power: 6W, illumination: 550lm	
Power supply	power adapter 12V, 1A	

Code	7520-320D 7521-3D	
Magnification	two magnifications 1.75X/6X	1.75X
Diopter	3D/20D 3D	
Lens dimension	160×127mm Ø126mm	
Illumination	power: 6W, illumination: 550lm	
Power supply	power adapter 12V, 1A	

TABLE MAGNIFIER WITH ILLUMINATION **CODE 7516-5D**

■ LED illumination, working life 20000h



SPECIFICATION

or Eon IoAnon		
Magnification	2.25X	
Diopter	5D	
Lens diameter	Ø122mm	
Illumination	power: 7W, illumination: 420lm	
Power supply	100~240V, 50~60Hz	





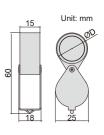
FOLDING MAGNIFIER

Glass lens

Code	Magnification	Lens diameter (ØD)
7511-8	10X	Ø21mm







FOLDING MAGNIFIER WITH ILLUMINATION



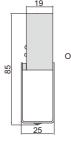
- Resin lens
- Powered by 3xLR927 batteries (included)

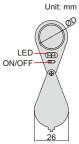
Code	Magnification	Lens diameter (ØD)
7515-10	10X	Ø21mm











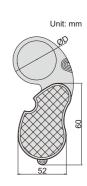
FOLDING MAGNIFIER WITH ILLUMINATION



- Resin lens
- Powered by 2xCR1620 batteries (included)
- LED lights up automatically when opened

Code	Magnification	Lens diameter (ØD)
7514-1	2.5X	Ø45mm





MAGNIFIER WITH ILLUMINATION

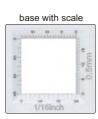
- Glass lens
- Powered by 3xAG7 batteries
- 3 pcs LED and 3 pcs UV
- Base with scale, graduation: 0.5mm, 1/16"

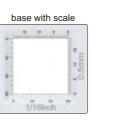
Lens diameter (ØD)

Ø30mm

Magnification

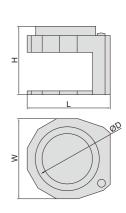
10X





S	18inch	0,5mm	
L	Н	W	7524-10
60mm	50mm	56mm	1324-10

rotate lens to adjust focus



ON/OFF

Code

7524-10

MAGNIFIERS WITH ILLUMINATION

- Glass lens
- Powered by 3xAAA batteries (included)



Code	Magnification	Lens diameter (ØD)	L	h
7513-2	2X	Ø75mm	170mm	90mm
7513-4	4X	Ø50mm	145mm	90mm



MAGNIFIER WITH TWO LENSES



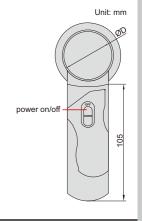


■ Interchangeable lenses

■ Powered by 3 pcs AAA batteries (included)

Code	Lens number	Magnification	Lens diameter (ØD)
7522-610 2 pcs	2 200	6X	50mm
	2 pcs	10X	37mm





MAGNIFIER WITH ILLUMINATION



- Powered by 2 pcs AAA batteries (included)
- Resin lens

Code	Magnification	Lens size
7518-26	2X/6X	90x55mm



Unit: mm

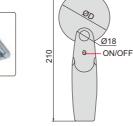


MAGNIFIER WITH ILLUMINATION

- Handheld and desk-type use
- Two magnifications
- LED illumination
- Powered by 2×AA batteries (included)
- Resin lens









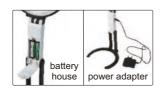


Code	Magnification	Lens diameter (ØD)
7540.00	07//07	00



THREE WAYS MAGNIFIER WITH ILLUMINATION

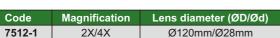
- Resin lens
- Powered by 2xAA batteries (included) or power adapter (110~240V, 50~60Hz)

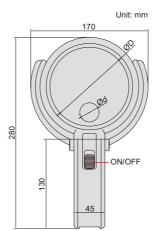


10 pcs LED

three ways use









MAGNIFICATION GLASSES

interchangeable lenses





■ Resin lens

19

- Interchangeable lenses
- Powered by 3 pcs AAA batteries (included)

Code	Lens number	Magnification
7523-3D5		1X
	5 pcs	1.5X
		2X
		2.5X
		3.5X



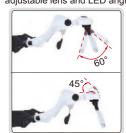
7523-3D5



moveable lens for focus

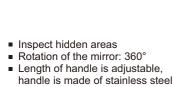


adjustable lens and LED angle



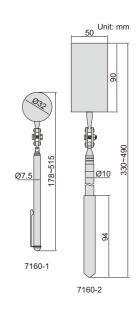
2 pcs LED

TELESCOPING INSPECTION MIRRORS



Code	Size of mirror	Length
7160-1	Ø32mm	178~515mm
7160-2	50x90mm	330~490mm

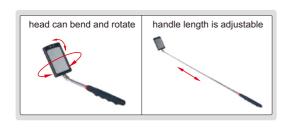






TELESCOPING INSPECTION MIRROR (WITH ILLUMINATION)

- Inspect hidden areas
- Head can bend and rotate
- Telescoping handle, made of stainless steel
- With two CR2032 batteries



Code	Size of mirror	Length
7162-1	65x42mm	285~875mm



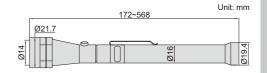
TELESCOPING MAGNETIC PICK-UP AND FLASHLIGHT



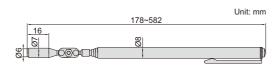
- For illumination and pick up steel parts in hidden areas
- Head can bend
- Telescoping handle, made of stainless steel
 Magnetic head and end
 With four LR44 batteries



Code	Magnetic force of the end	Magnetic force of the head	Flashlight range	Battery life	Length
7163-1	4kgf	2kgf	3m	8h	172~568mm



TELESCOPING MAGNETIC PICK-UP



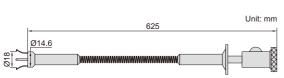
- Pick up steel parts from hidden areas
- Rotation of magnetic head: 360°
- Length of handle is adjustable, handle is made of stainless steel

Code	Size of magnetic tip	Magnetic force	Length
7161-1	Ø6mm	0.45kgf	178~582mm



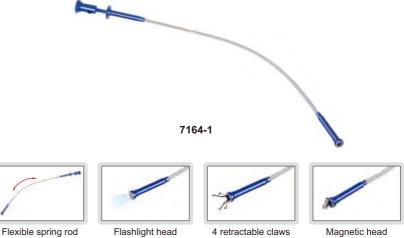


FLEXIBLE PICK-UP AND FLASHLIGHT

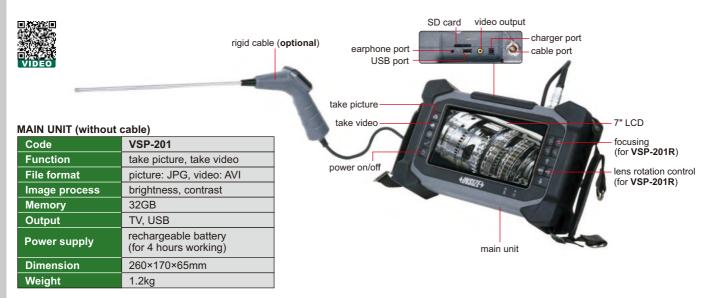


- To illumination, to pick up parts from hidden areas, or to pick up steel parts
- Flexible spring rod, made of stainless steel
- Three LR44 batteries

Code	Magnetic force	Flashlight range	Battery life
7164-1	0.9kgf	1m	24h

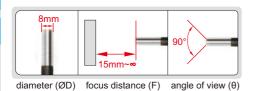


MULTIPURPOSE VIDEOSCOPE





20



FOUR-DIRECTION CABLE (FRONT VIEW)

TOUR-DIRECTION CADLE (FROM FALW)			
Code		VSP-201D	
	length	3m	
Cable	type	tungsten wire weaved cable	
	diameter (ØD)	8mm	
	focus distance (F)	15mm~∞	
	angle of view (θ)	90°	
Lens	illumination	6 pcs LED	
	pixel	1M	
	resolution	1280×720	
	dust/waterproof	IP67	



To be continued

angle of view (θ)

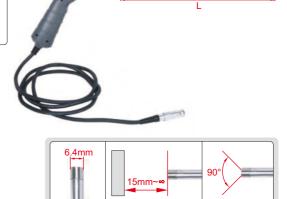




increase LED brightness take picture

RIGID CABLE

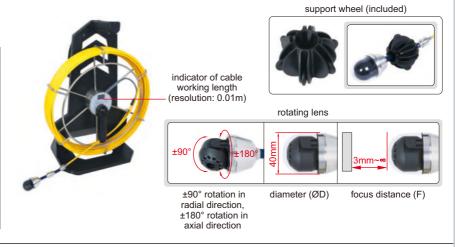
Code		VSP-201H
Cable	length	250mm
Cable	type	stainless steel
	diameter (ØD)	6.4mm
	focus distance (F)	15mm~∞
Lens	angle of view (θ)	90°
	illumination	6 pcs LED
	pixel	1M
	resolution	1280×720
	dust/waterproof	IP64



diameter (ØD) focus distance (F)

ROTATING LENS CABLE

Code		VSP-201R	
	length	30m	
Cable	type	high strength glass fibre	
Lens	diameter (ØD)	40mm	
	focus distance (F)	3mm~∞	
	angle of view (θ)	100°	
	illumination	12 pcs LED	
	pixel	0.3M	
	resolution	800×480	
	dust/waterproof	IP67	
	lens control	motorized	



WIDE-ANGLE LENS CABLE

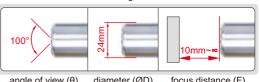
Code		VSP-201W	
	length	30m	
Cable	type	high strength glass fibre	
Lens	diameter (ØD)	24mm	
	focus distance (F)	10mm~∞	
	angle of view (θ)	100°	
	illumination	12 pcs LED	
	pixel	0.3M	
	resolution	800×480	
	dust/waterproof	IP67	



indicator of cable working length (resolution: 0.01m)



wide-angle lens



angle of view (0) $\,$ diameter (ØD) $\,$ focus distance (F)

ADJUSTABLE SUPPORT

Code	Working diameter (ØD)	Remark
VSP-201-R200	60~200mm	for VSP-201R or VSP-201W



