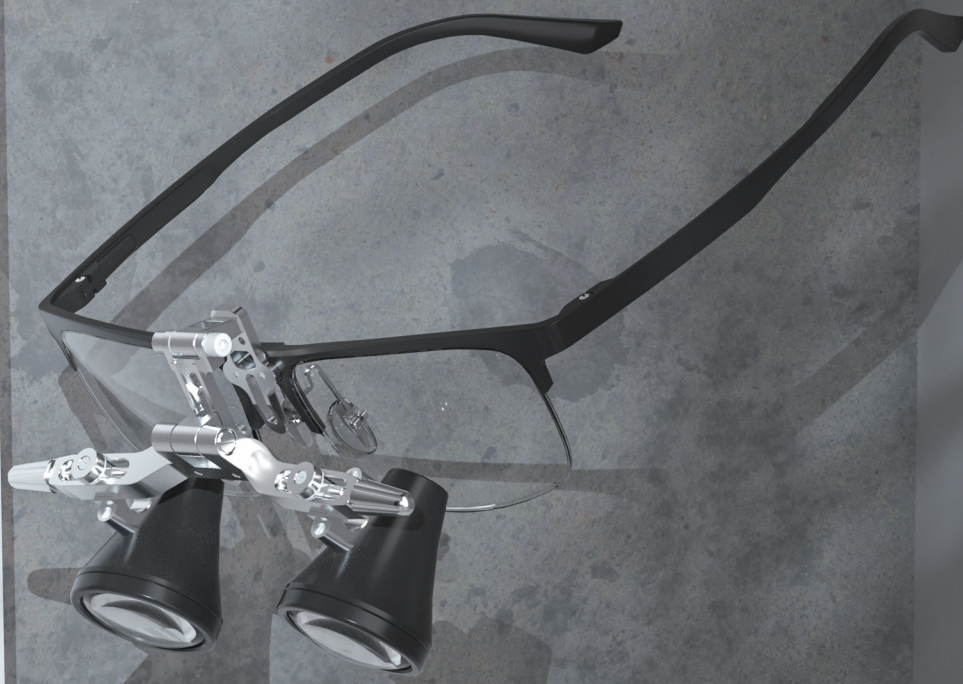


BRILLIANCE

Business Dental Loupes



Eighteenth

• Use together with comfortable surgical headlight Softouch

Restore the real and subtle world with high quality
Make your surgical vision brighter and clearer

- ✓ Original imported Osram light source, making the light spot more uniform and clear

CRI 90

Maximum brightness up to 35000Lux

Color Temperature 5000K

- ✓ New LED flicker free, avoiding eye fatigue after long-time surgery
- ✓ Made by aviation grade aluminum, only weighs 8g

- ✓ New ergonomic frame design
Better fit to face, wear comfortably and without stress

- ✓ Upgrade in texture
Adopt sandblasting craft on the frame, silky smooth

- ✓ Upgrade in mirror bracket
Fixed tail rod design, more solid and safer

- ✓ Asynchronous PD adjustment
Laser printed scale lines with 0.5mm pitch, accurate and intuitive

- ✓ Smart touch control design, reducing the risk of infection
Easy to operate with only one click

- ✓ Schott Glass
Ensure high resolution, clear, achromatic and sharp field of view

- ✓ Refined lens coatings
Multi-layer coating technology, Anti-fog, Anti-scratch, Anti-glare, to ensure more visible light through the glass

- ✓ Aerospace-grade aluminium magnesium alloy
Light and durable
Magnifying lens weigh only 45g
No pressure after long time wearing

- ✓ Ultra-long battery life, safe and persistent
Can keep illuminating for 11 hours with maximum brightness



• Multiple upgrades One Brilliance can be applied to more situations

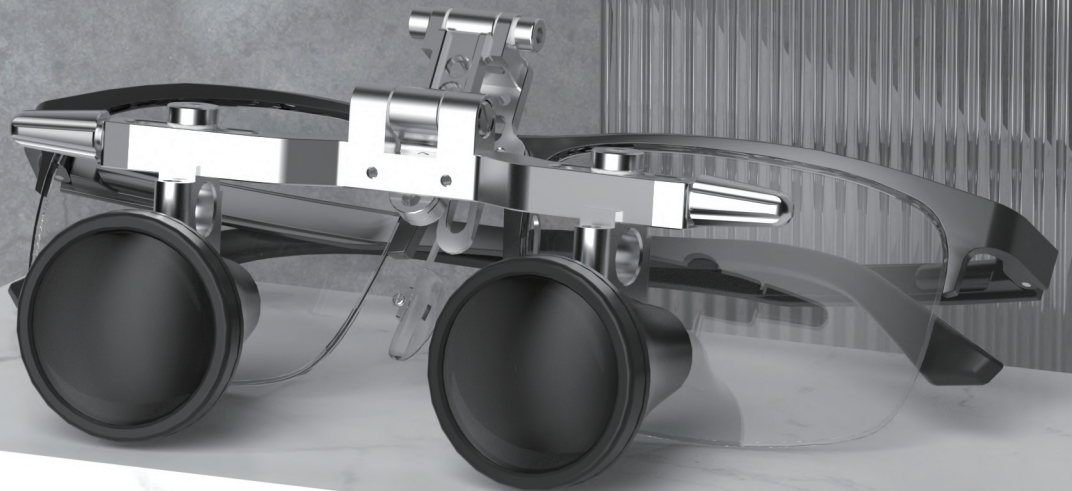
Upgrade the fixed way of protective shields,
easier to replace prescription lenses quickly

⬆ Switch freely between working vision and daily vision

The curve of protective shield upgrades from former 600C to flatter 400C now, adopting the fixed way of the fishing line.
Dentists can replace it with prescription lens in the optical shop.

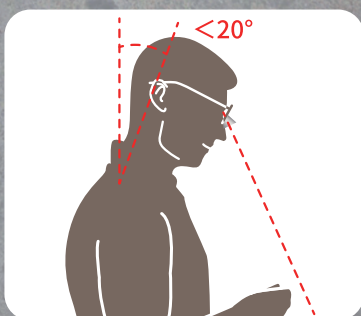
⬆ More accurate working distance option

Prescription lens eliminate the shortening of actual working distance caused by myopia, and dentists can more accurately choose the suitable working distance that matches their height and arm length.



• Considerate hinge design

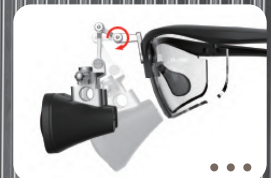
Easy for multi-angle operation, effectively improving shoulder and neck fatigue



2 hinges type



3 hinges type



Specifications:

Model	Type	Hinges	Magnification	Working Distance (mm)	Field of View (mm)	Depth of Field (mm)	Net Weight (g)
ibG3040D/S	Flip-Up	2 hinges type /3 hinges type	3X	400	76	≥100	71
ibG3045D/S	Flip-Up	2 hinges type /3 hinges type		450	83.5	≥115	
ibG3050D/S	Flip-Up	2 hinges type /3 hinges types		500	92	≥135	

Frame Color: 