



# Cristal<sup>®</sup> UP

## Ball pen with a unique distinctive look

### Product main features

Ball pen, iconic BIC<sup>®</sup> Cristal<sup>®</sup> cap in bicolor design, hexagonal and opaque barrel. 1.2 mm point size for a line width of 0,35 mm, light (<6gr) no metallic feature. Made in Mexico.

### Cartridges made by BIC



- Ink made by BIC:**
- Smooth writing
  - Instant drying
  - Vivid colors



### Point made by BIC



Unique and highly precise manufacturing process for a regular ink flow

### Tungsten carbide ball



Perfectly spherical and resistant ball  
100% of the balls are controlled  
Ensures quality and writing precision  
Ø 1,2 mm for average line width of 0,35 mm.

### Welded plug in polystyrene

Reduces asphyxiation hazard by inhalation

### Venting hole

Equalizes the pressure inside the pen with the one outside to prevent from leakage

### Hexagonal barrel in polystyrene

Robust and light

### Ventilated cap in polypropylene

Reduces asphyxiation hazard by inhalation

## Process and Controls

Fully manufactured in BIC factories.  
More than 70 quality controls are performed throughout BIC<sup>®</sup> Cristal<sup>®</sup> Up production process, from components to the finished product.

## Norms and regulations compliance

- **Product**
  - ISO 11540 / BS7272-1 (cap)
  - BS 7272-2 (plug)
  - ASTM D-4236 (ink)
  - ISO 12757-1 Ball pen (1998) - General Use<sup>(1)</sup>
  - ISO 12757-2 Ball pen (1998) - Documentary Use<sup>(2)</sup>
  - REACH/EC N° 1907/2006
- **Packaging**

## Environment and social responsibility

- **Environment**
  - **Manufactured in an ISO 14001 factory (Environment management system)**
  - **Additional features:**
    - . Light
    - . PVC free product
    - . No metallic feature
- **Social responsibility**
  - Made in Mexico
  - Auditing process by an independent company

## Logistics Data

- **Pen**
  - Length: 147 mm
  - Diameter: 8,3 mm
  - Weight: 5,51 gr
- **Packaging**
  - Box x 12

(1) Except orange, purple and turquoise. (2) Only blue ink.