

CLEANROOM BALLPOINT PEN, IRRADIATED

Product Specification

Product Name:	Cleanroom Ballpoint Pen, Irradiated
Manufacturer Part Number(s):	PEN-01IR, PEN-01TIR, PEN-02DBIR, PEN-02IR, PEN-03IR
Description:	A low-sodium ink, capped ballpoint pen designed with a special poly barrel to limit particle generation. Manufactured at Micronova's Torrance, CA facility. Designed for clean and controlled environments.
Manufacturing Standards:	ISO 9001 Certified Facility
Physical Data:	
Materials of Construction:	
Barrel:	White high-density poly barrel
Ink:	Low-sodium ink PEN-01IR, PEN-01TIR: black ink PEN-02IR, PEN-02DBIR: blue ink PEN-03IR: red ink
Dimensions:	
Length x Width:	5 ¾ in x ¾ in
Nib:	0.7mm point tip
For Use with: (as needed)	Cleanroom Documentation
Autoclavability:	Not autoclavable.
Chemical Compatibility:	Holds up to wipe down with IPA, bleach and phenols. Integrity of printed barrel will be compromised with thinners and strong solvents.
Packaging:	PEN-01IR, PEN-02IR, PEN-03IR: 10 pens per bag, and then double bagged. PEN-01TIR: Individually bagged, 10 Pens per double and triple bag. PEN-02DBIR: Individually double bagged.
Shelf life:	24 months
Traceability:	Lot numbers printed on each outer bag and each case. PEN-02DBIR: Lot numbers and IR dot on each pen outer bag and on each case.
Irradiation Standards:	Minimum irradiation dose 25 kGy
Certificates:	Certificate of Irradiation and Certificate of Conformance shipped with each order and available on website.