



**UNIQUE  
NEXT-GENERATION  
PORTABLE  
DIAMOND SCREENING  
DEVICE!**

ALROSA's long-standing experience  
is always at your service!



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about the device,  
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**ALROSA  
DIAMOND  
INSPECTOR**

Smart helper  
for picking jewelry

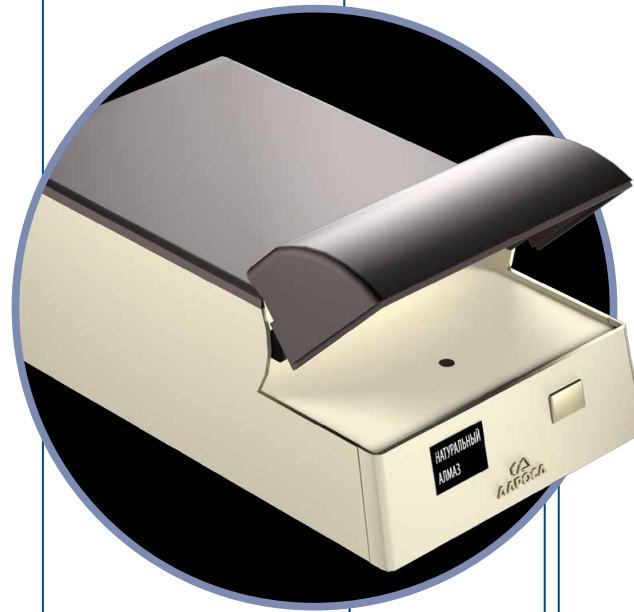
ALROSA introduces  
unique next-generation  
portable device – ALROSA  
Diamond Inspector

**ALROSA, THE WORLD'S  
LEADING PRODUCER  
OF NATURAL DIAMONDS,  
CARES GREATLY ABOUT  
ITS CUSTOMERS.  
WE PLACE STRONG  
EMPHASIS  
ON PROTECTING  
THE NATURAL DIAMOND  
MARKET FROM THE  
INFLOW OF FAKE STONES.**

ALROSA Diamond Inspector [makes it possible to screen both loose diamonds and diamonds set in jewelry](#). The device is designed to analyze colorless and near colorless crystals.

[ALROSA Diamond Inspector can identify:](#)

- polished diamonds made from natural rough diamonds;
- polished diamonds made from synthetic rough diamonds;
- polished diamonds made from treated natural rough diamonds;
- imitation diamonds (simulants: cubic zirconia, moissanite, etc.)



ALROSA Diamond Inspector is a tool that now [enables any person](#) without any professional knowledge in gemology [to single-handedly trace down polished diamonds' origin](#). It has simple intuitive controls, small size, and is easy to transport.

[High utility](#) of this handheld device is boosted through the availability of various charging options:

- internal battery,
- 220V, 50Hz power outlets.

[You can use ALROSA Diamond Inspector anywhere \(store, office, public places\)](#), as well as consult your friends [at home](#). Thanks to its design, the device will blend right in with the setting of a jewelry store or jewelry company office.

ALROSA Diamond Inspector offers [a unique combination of price and analytical capabilities](#), which places it above any other peers.

# ALROSA DIAMOND INSPECTOR

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## ANALYTICAL METHODS

ALROSA Diamond Inspector relies on three analytical methods to determine a polished diamond's origin. Previously, such capabilities were available only at specialized laboratories.