

New Dental Equipment

The new StarDental® **Identafi**®, marketed by the DentalEZ® Group, is a multi-spectral oral tissue examination/screening device. The Identafi is a compact, cordless handheld light unit that is coupled with a disposable, angled examination mirror. The unit is said to produce three different light wavelengths to reportedly aid in the early detection of oral tissue changes that may not be visible by normal examination techniques. According to the DentalEZ® Group, the Identafi takes advantage of the mucosal tissue's normal fluorescence properties. Normal tissue will fluoresce when exposed to the unit's patented 404 nm wavelength while abnormal tissue appears dark. The green amber wavelength feature enables clinicians to observe differences between normal and abnormal tissue vasculature. The white light function is used for the conventional tissue exam.



The violet light function is said to enhance normal tissue natural fluorescence, while the amber light purportedly will help identify morphological changes. Furthermore, the reusable filtered clinician eyewear is advertised to enhance the visual effects of each light's wavelength though it is only required for the violet light exam. For information about inserts for dental loupes and hook-on loupe eyewear contact the DentalEZ® Group. The unit comes with (4) AA disposables batteries but can run on an AA rechargeable batteries purchased from your local electronics store. The Identafi should be cleaned and disinfected with approved disinfectants and towelettes*.

Item (item number)	Contents	Suggested Retail Price	Government Price
Identafi System (#RT3-00111)	1 - Identafi Device 1 - pair filtered clinician glasses 4 - disposable batteries 100 - disposable mirrors (25 in boxes, 75 after warranty registration)	\$3,795.00**	\$2,087.25**
Disposable Mirror Refills (#RT3-00105)	25 per package	\$62.25	\$37.35

* List of approved disinfectants for Identafi: CaviWipes, Opaciden solution, Cidex Activated Dialdehyde Solution, Cidex Opa Solution/Concentrate, Acecide High-level Disinfectant/Sterilant, Banicide Advanced, Aldahol III High-level Disinfectant. Do not use disinfectants with alcohol content over 70%, hyperchlorides, or phenol-based disinfectants as they may degrade the finish of the unit

** As of 1 August 2011

For additional information contact StarDental at:

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(717) 291-5699 FAX, or
www.Identafi.net.