

# FLUO Invisible Inks Densitometer



Make invisible quality visible



## Application

security print  
invisible ink

## Technology

Near UV LED  
Far UV LED  
Tristimulus sensor  
Auto dynamic range

## Measure

CIE XYZ relative  
Red Fluorescence  
Green Fluorescence  
Blue Fluorescence  
Fluorescence dot area %



## Anwendung

Sicherheitsdruck  
Fluoreszenzfarben

## Technologie

Near UV LED  
Far UV LED  
Dreibereichssensor  
Auto Dynamik Bereich

## Messen

Relatives CIE XYZ  
Fluoreszenz in Rot  
Fluoreszenz in Grün  
Fluoreszenz in Blau  
Tonwert der Fluoreszenz



## Applicazione

Stampa sicurezza  
Inchiostri invisibili

## Tecnologia

Near UV LED  
Far UV LED  
Sensore tristimolo  
Auto dynamic range

## Misurare

CIE XYZ relativo  
Fluorescenza rossa  
Fluorescenza verde  
Fluorescenza blu  
Area punto fluorescenza %



## Application

produits sécuritaires  
encre fluorescente

## Technologie

Near UV LED  
Far UV LED  
Détecteur Tristimulus  
Ajustage dynamique

## Mesurer

Valeurs relatives CIE, XYZ  
Fluorescence rouge  
Fluorescence vert  
Fluorescence bleu  
point fluorescent %



## Aplicación

Impresión de seguridad  
Tinta invisible

## Tecnología






Near UV LED  
Far UV LED  
Sensor Tristimolo  
Auto dynamic range

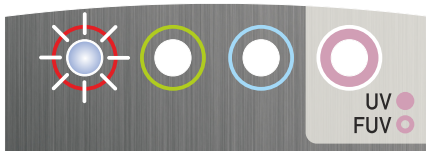
## Medir

CIE XYZ relativo  
Fluorescencia rojo  
Fluorescencia verde  
Fluorescencia azul  
Punto fluorescencia %

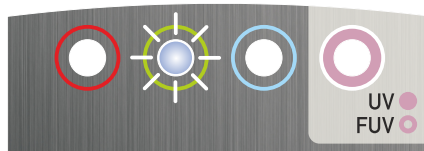
# FLU Invisible Inks Densitometer



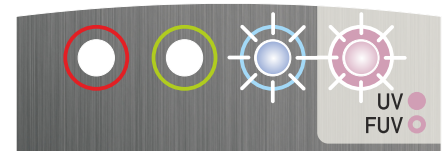
-  Control the correct layer thickness of invisible inks.
-  Kontrollieren Sie den Farbauftrag von fluoreszierenden Farben.
-  Controllare lo spessore dell'inchiostro invisibile.
-  Contrôler l'épaisseur de la couche d'encre invisible
-  Compruebe la aplicación del color de los colores fluorescentes.



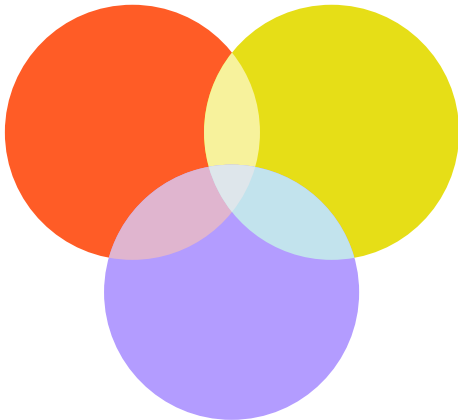
**FAR-UV Illumination**  
Red signal response



**FAR-UV Illumination**  
Green signal response



**NEAR-UV Illumination**  
Blue signal response



Improve the security of your brand labels by applying dot area controlled 3 color fluorescent screen tint images.