DEKOVACH
EDUCATION

Dobrodošli

O meni

Osećaj

Jake Olsen

Jake Olson Studios Copyright 2013

Jake Olson Studios Copyright 2013

Margarita Kareva

Photographer
Kareva Margarita

PHOTOGRAPHER
KAREVA MARGARITA

Photographer
Kareva Margarita

Irina Dzhul

dzhul irina

dzhul irina
photography

O fotografiji

φωτός | phōtos - svetlo

γραφή | graphé - crtanje

Crtanje svetlom | Svetlopis

Analogna i digitalna

Zrno

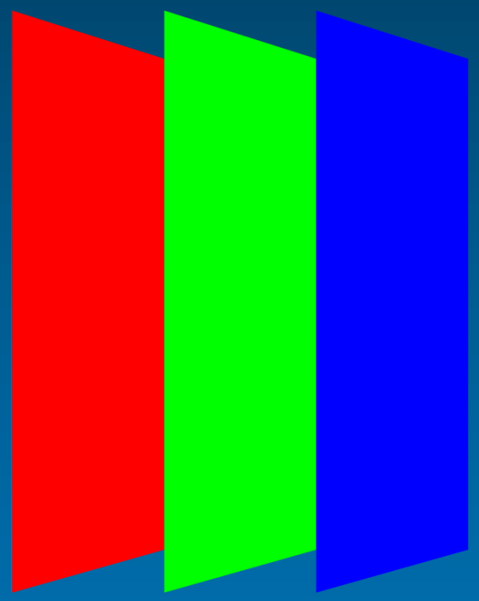
Piksel

Tri stvari

- **Rezolucija**
- **Formati**
- **Podešavanja**

RGB

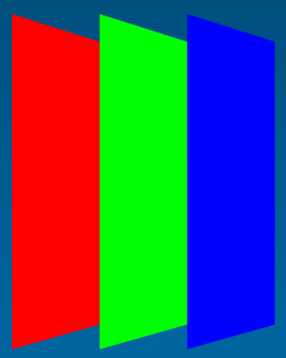
1 piksel

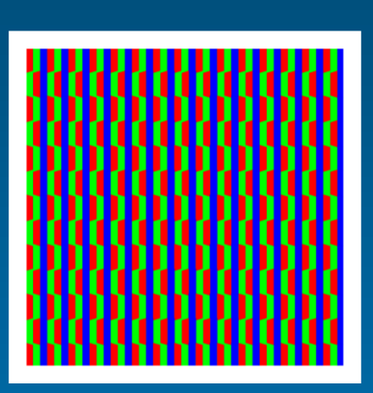


0-255

Rezolucija uređaji

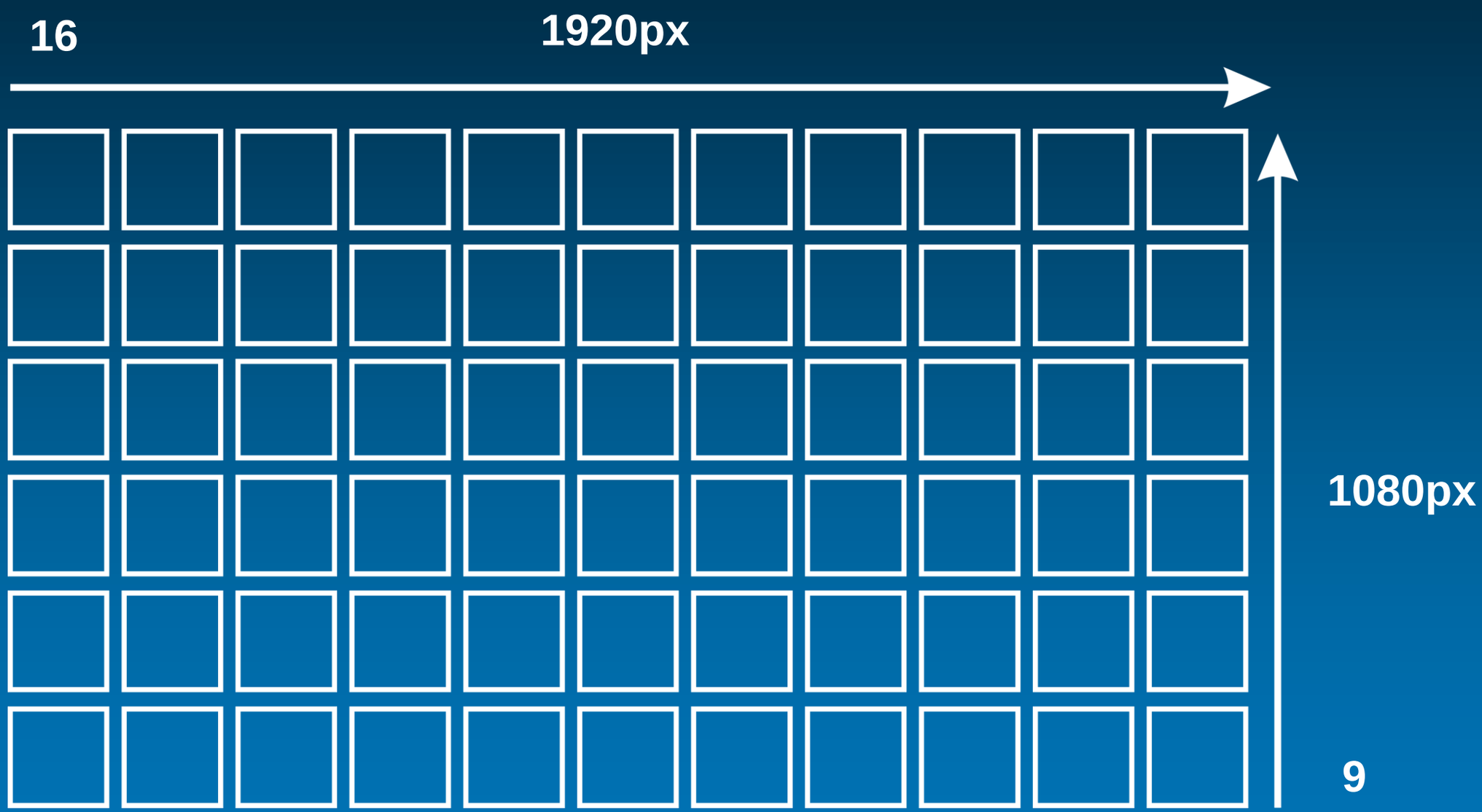
1 piksel **1 inč** **72 ili 96 ppi**





Rezolucija

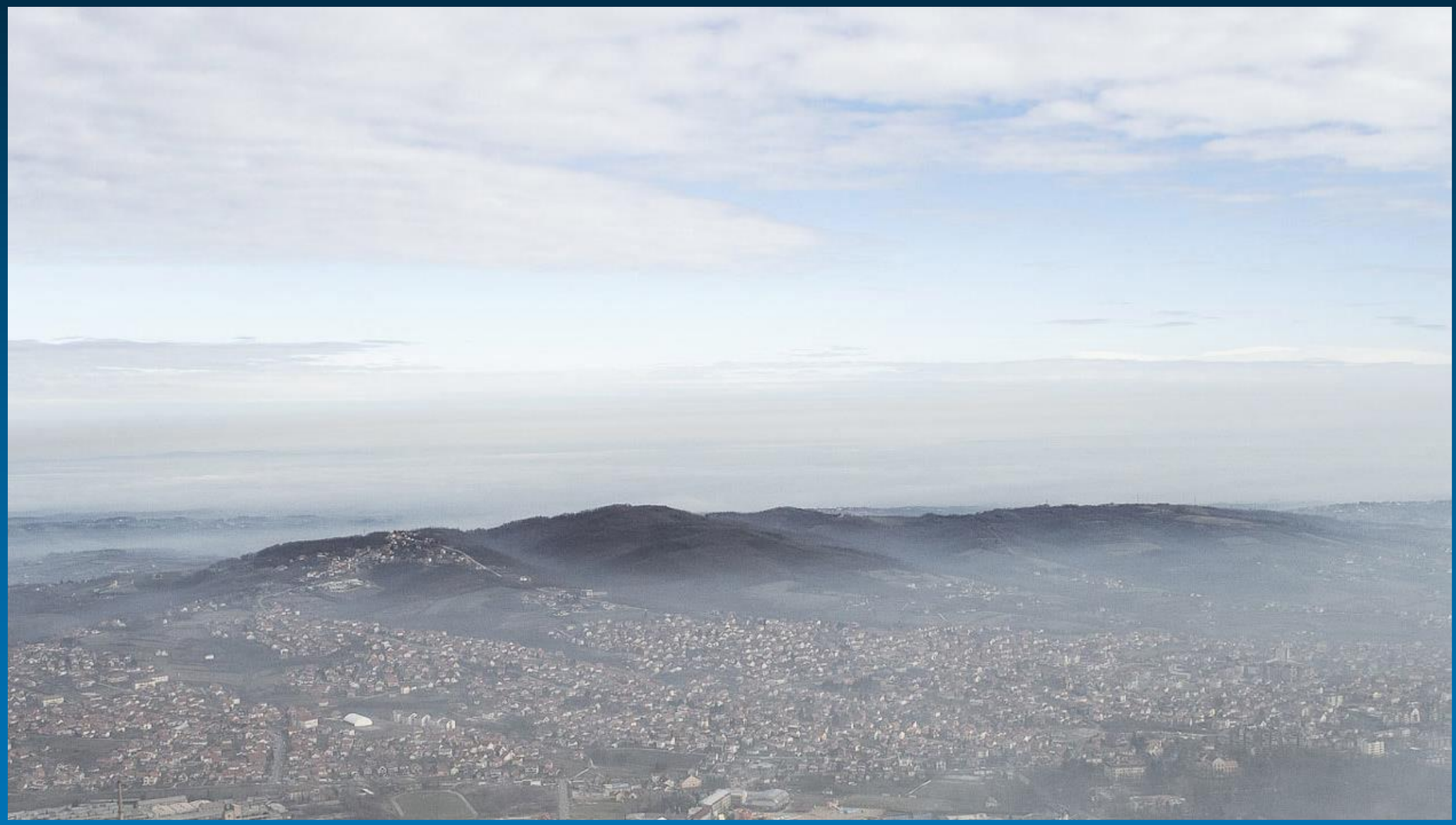
Rezolucija



1920 x 1080

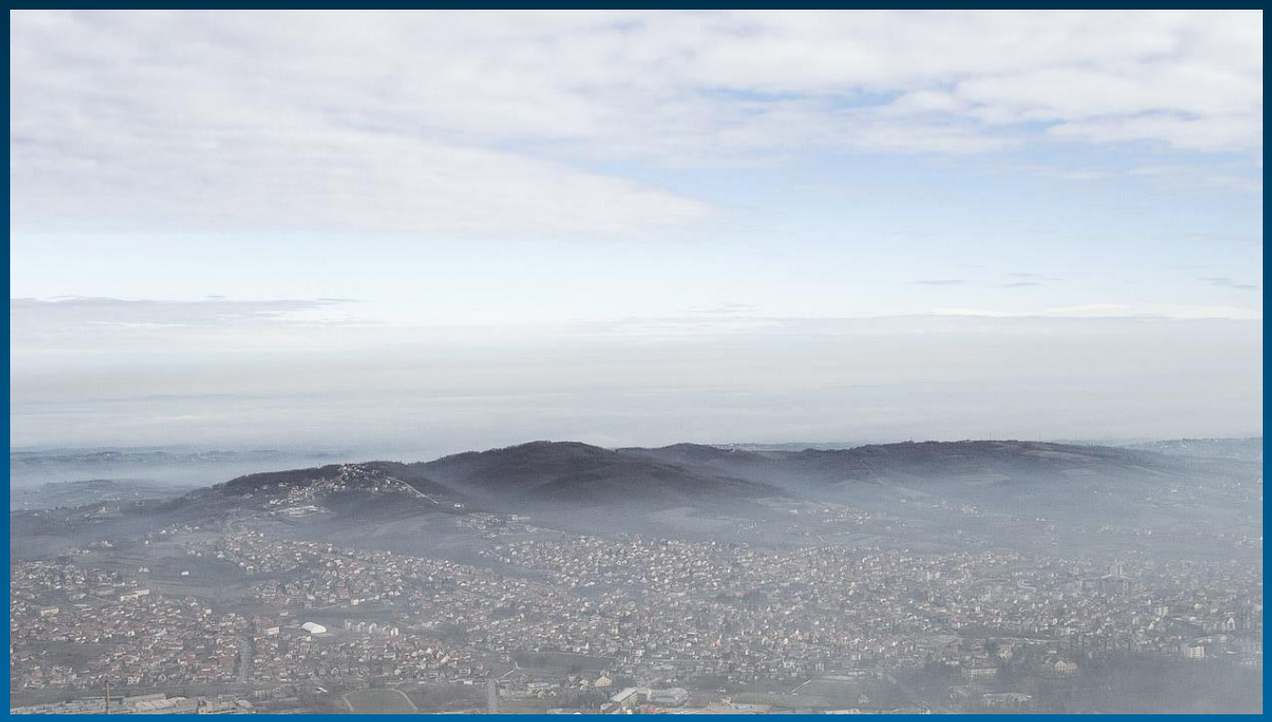
16:9

Rezolucija



1920 x 1080px gustine 96 ppi Razmera 16:9

Rezolucija aparata

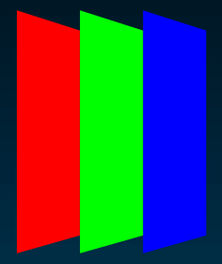


1920 x 1080 px = 2,073,600 piksela = 2 Megapiksela

5184 x 3456 px= 17,915,904 piksela = 18 Megapiksela

6,016 × 4,000 px = 24,064,000 = 24.2 Megapiksela

tačka
dot



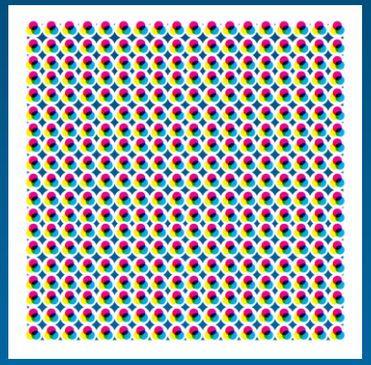
piksel
pixel

Rezolucija štampa

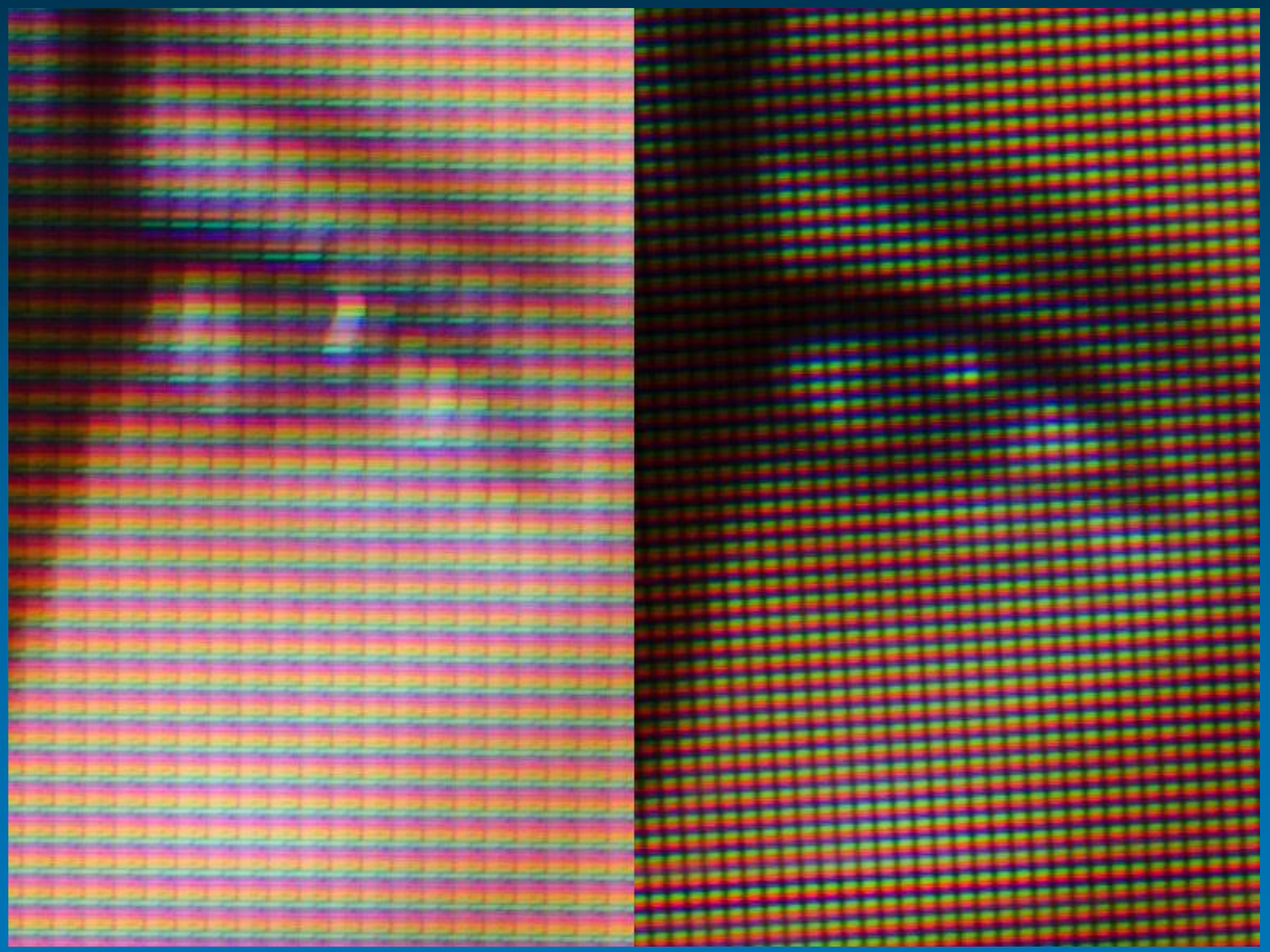
1 tačka (dot)

1 inč

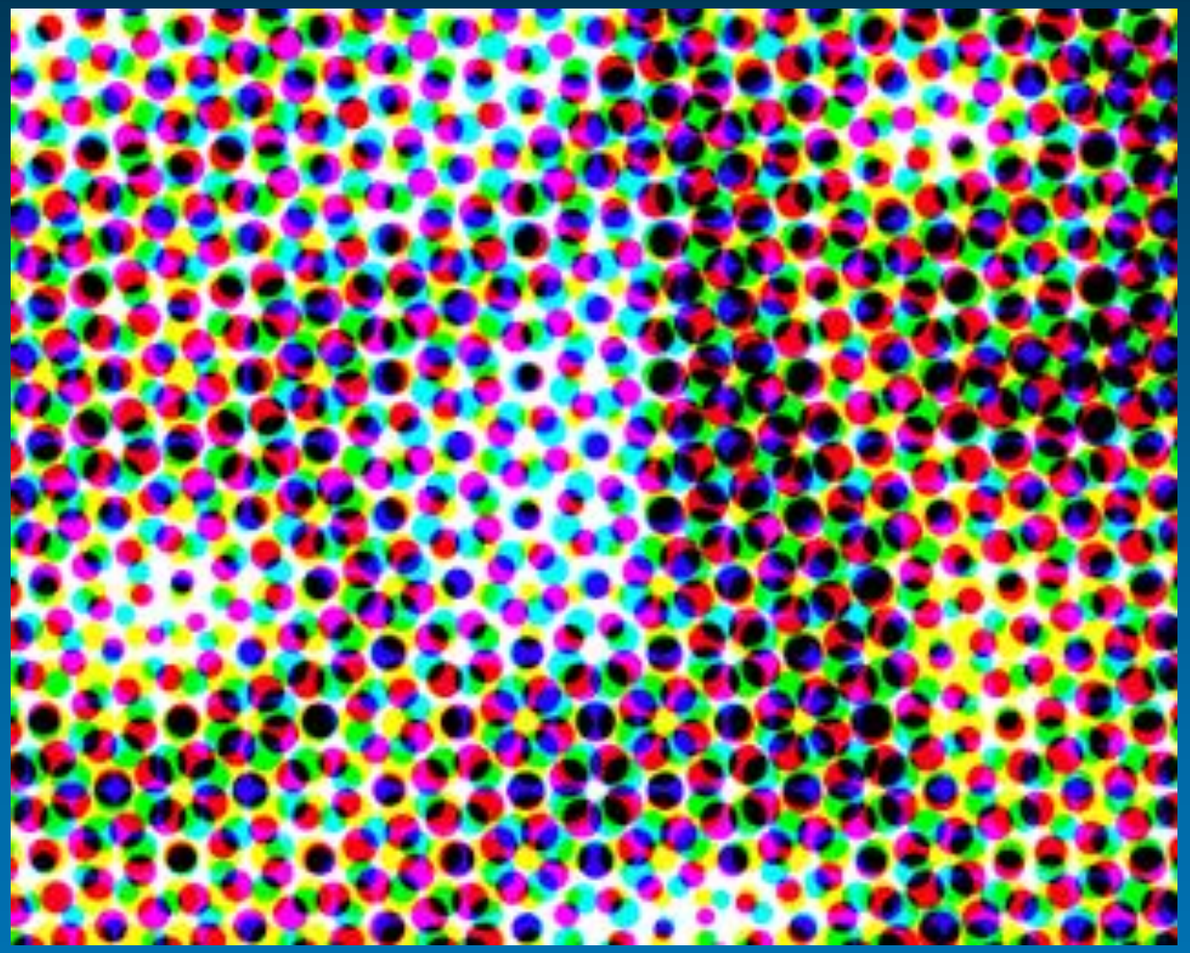
300 dpi



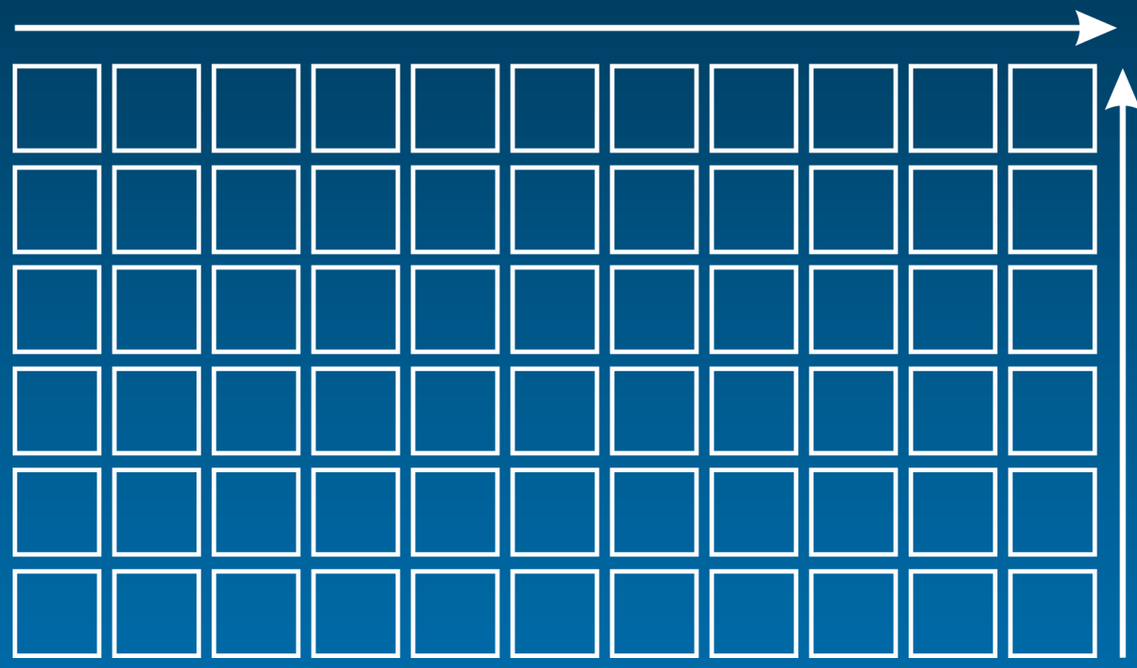
PPI



DPI



Rezolucija



1366 x768

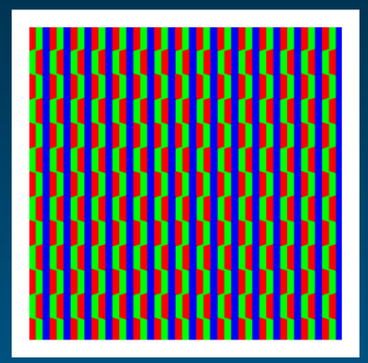
1600x1440

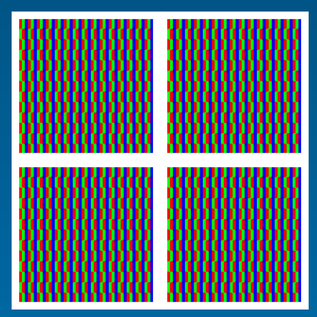
96 ppi

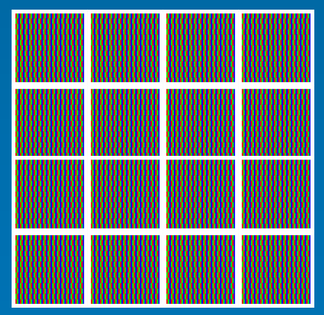
144 ppi

300 ppi

458 ppi





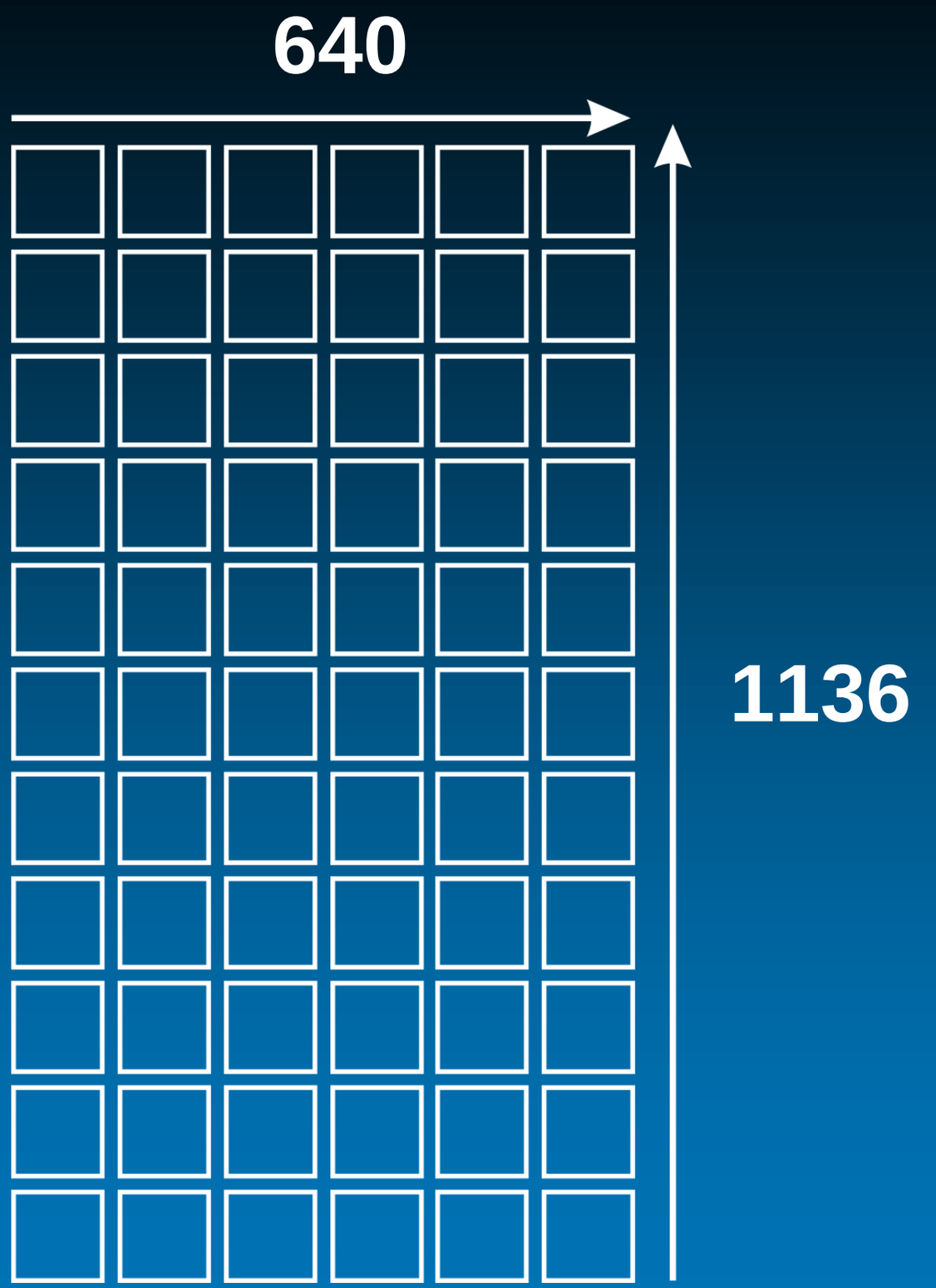


320 x 640

640 × 1136

1536 x 2048

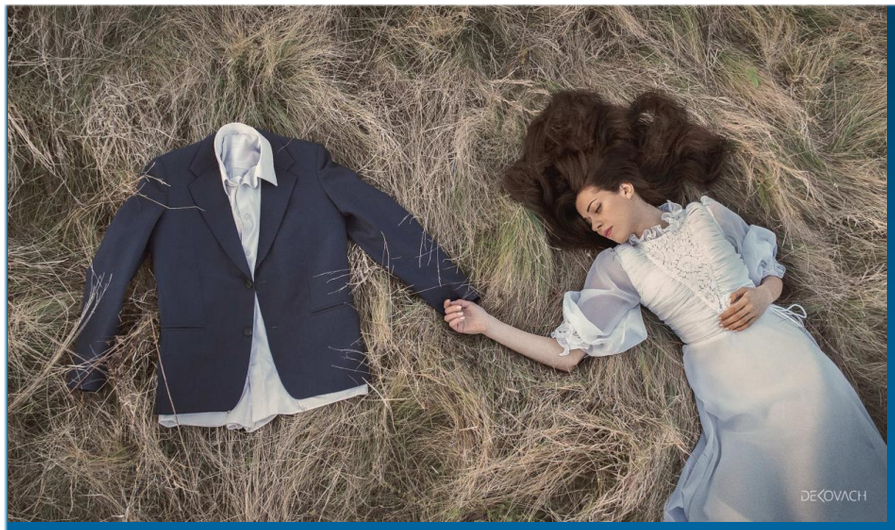
1126 x 2436

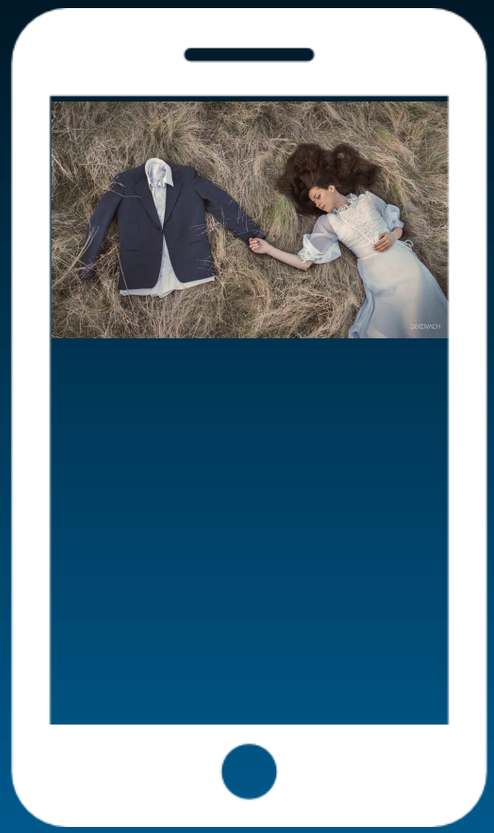


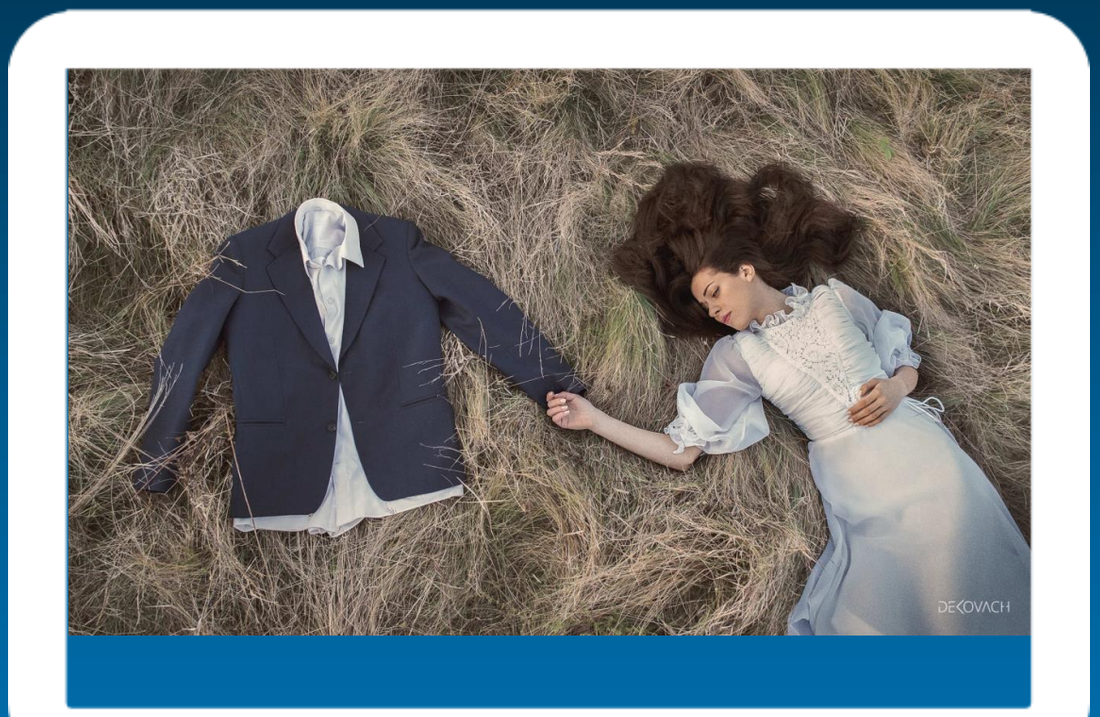
Skaliranje

640px

2048px







Kvalitetnije fotografije

Vebsajt 1920 x 1080

Facebook 2048 x 2048

Instagram 1600 x 1600

Youtube 2560 x 1440

96ppi

Formati

PNG

JPG

GIF

WEBM

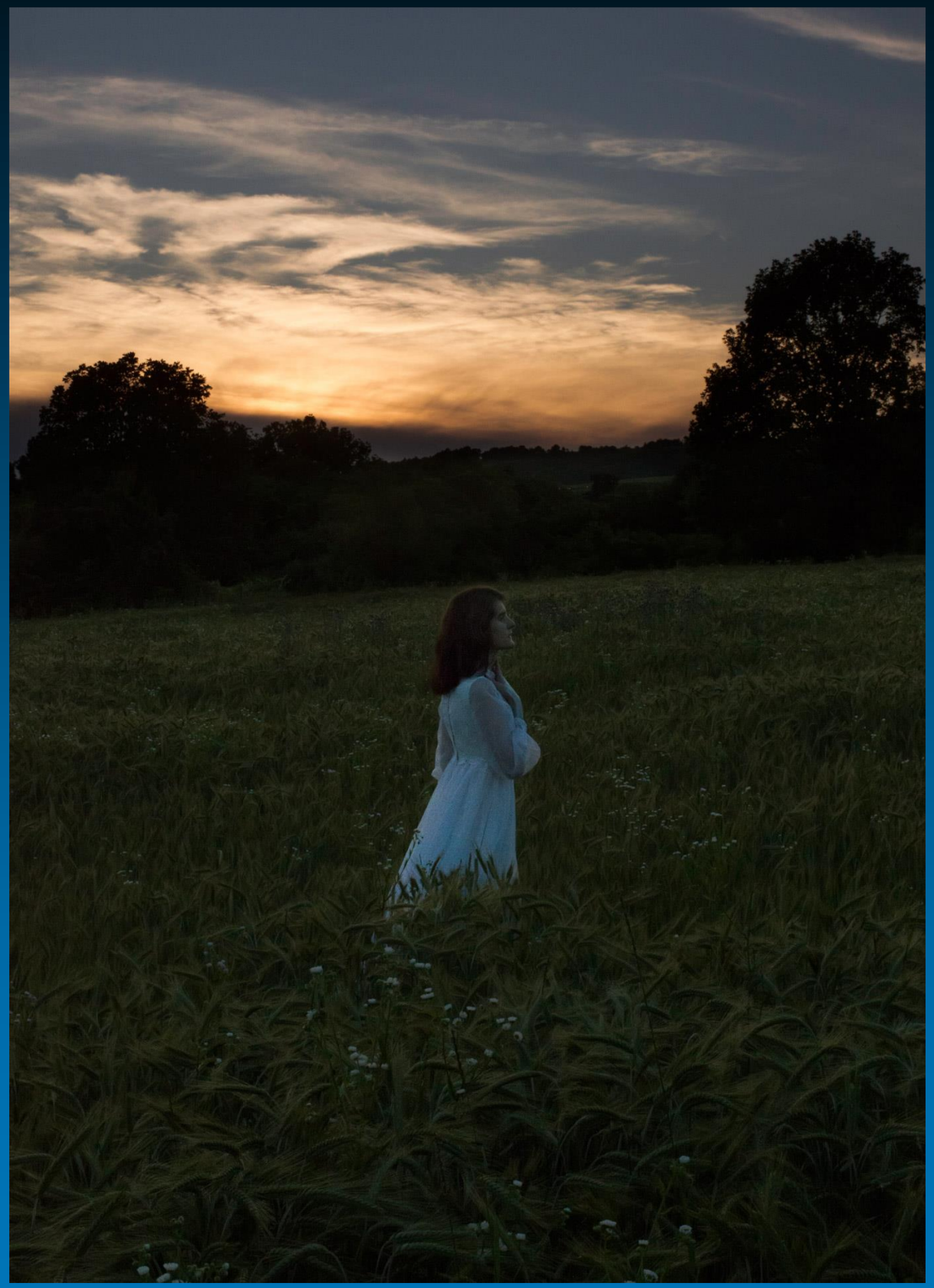
HEIF

Formati

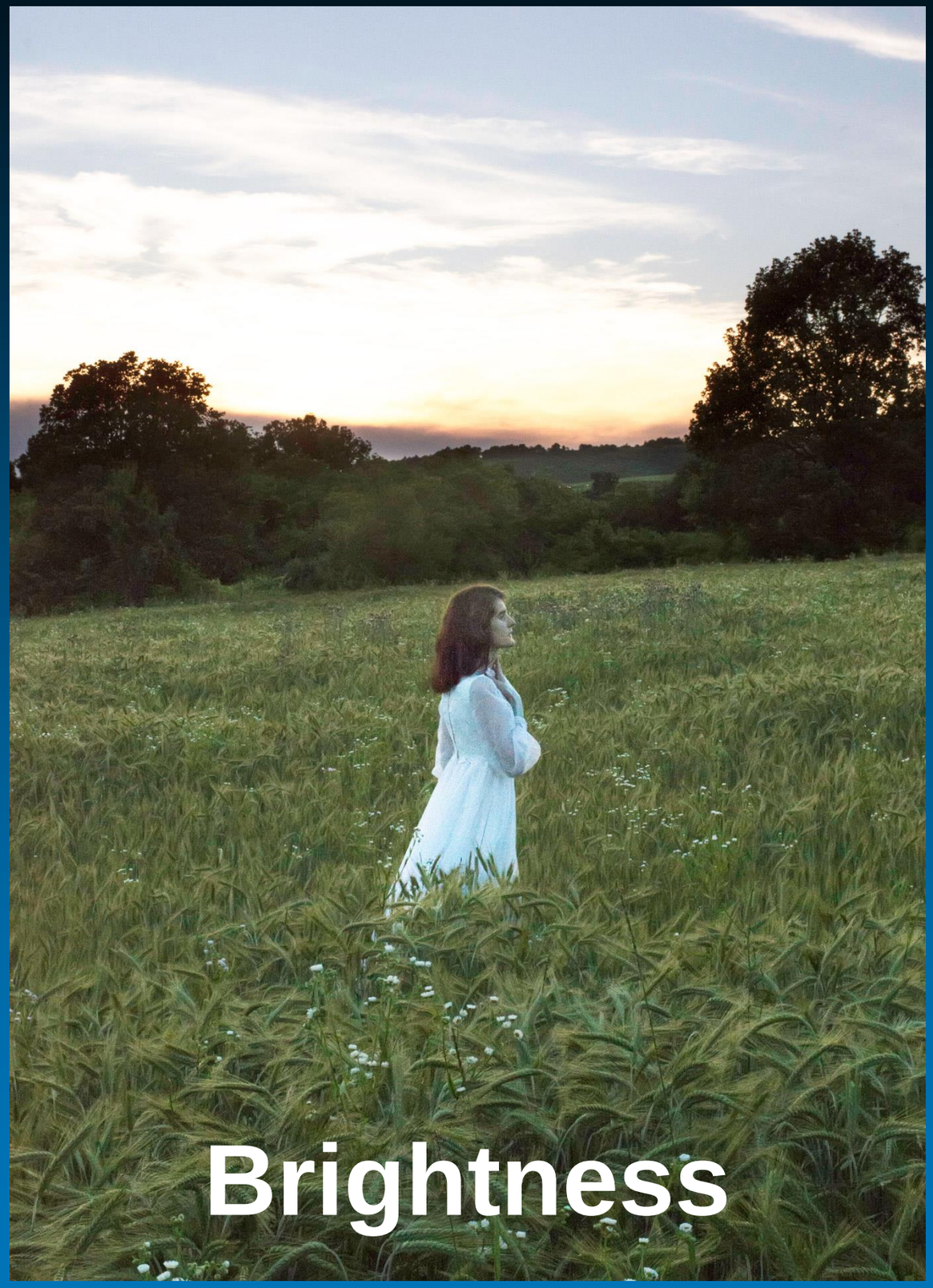
RAW

.nef .cr2 .crw

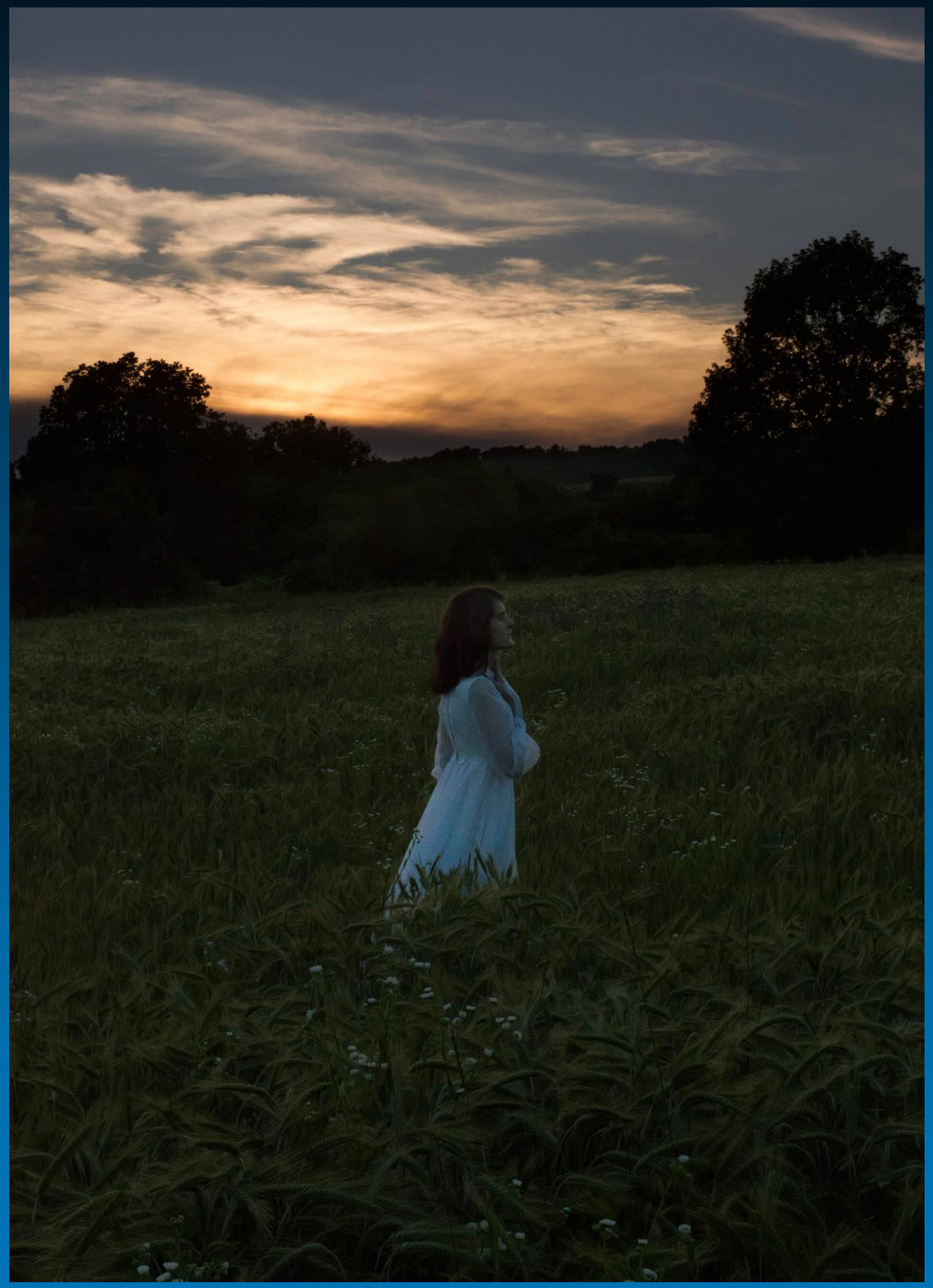
JPG



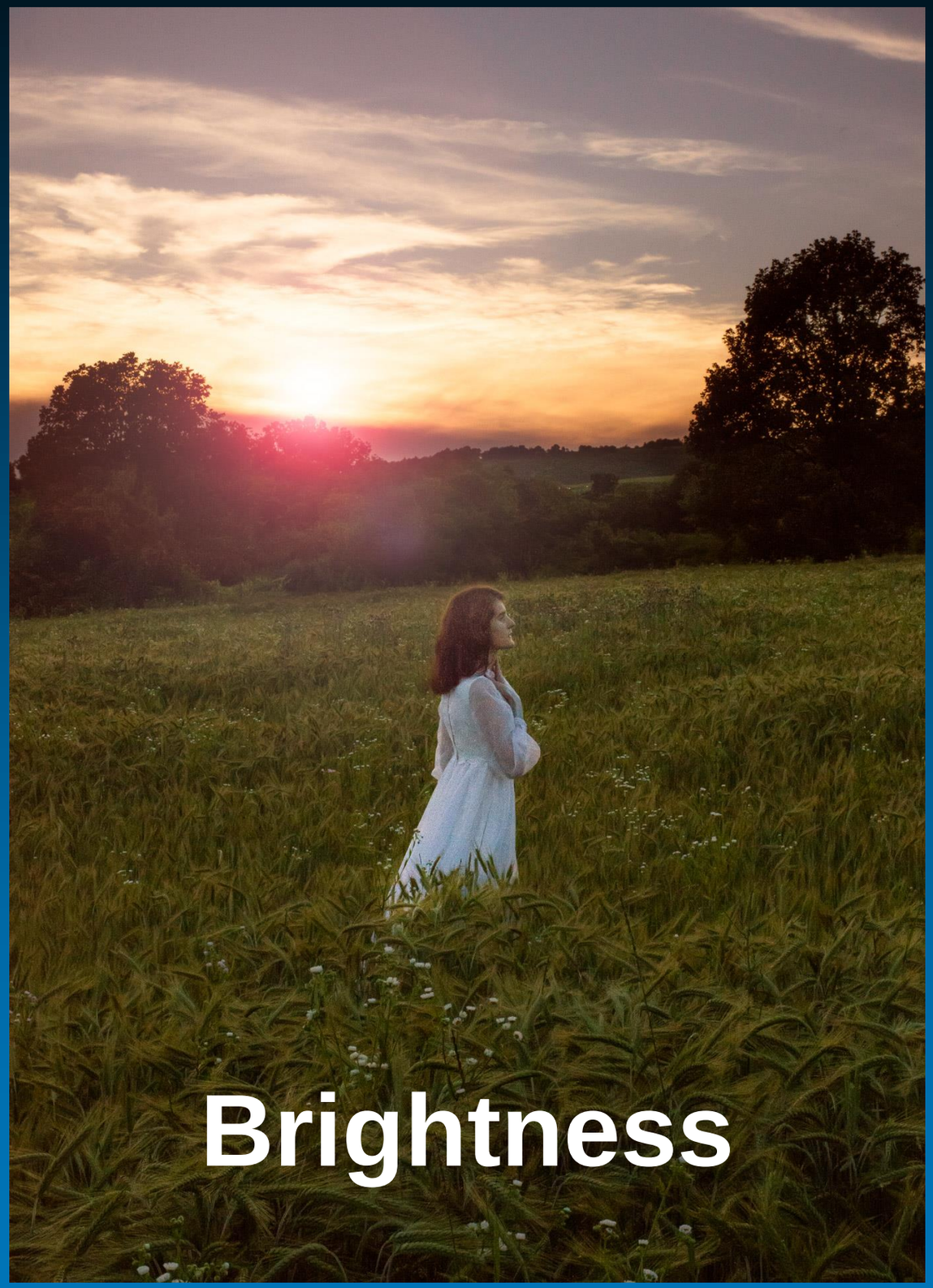
JPG



RAW



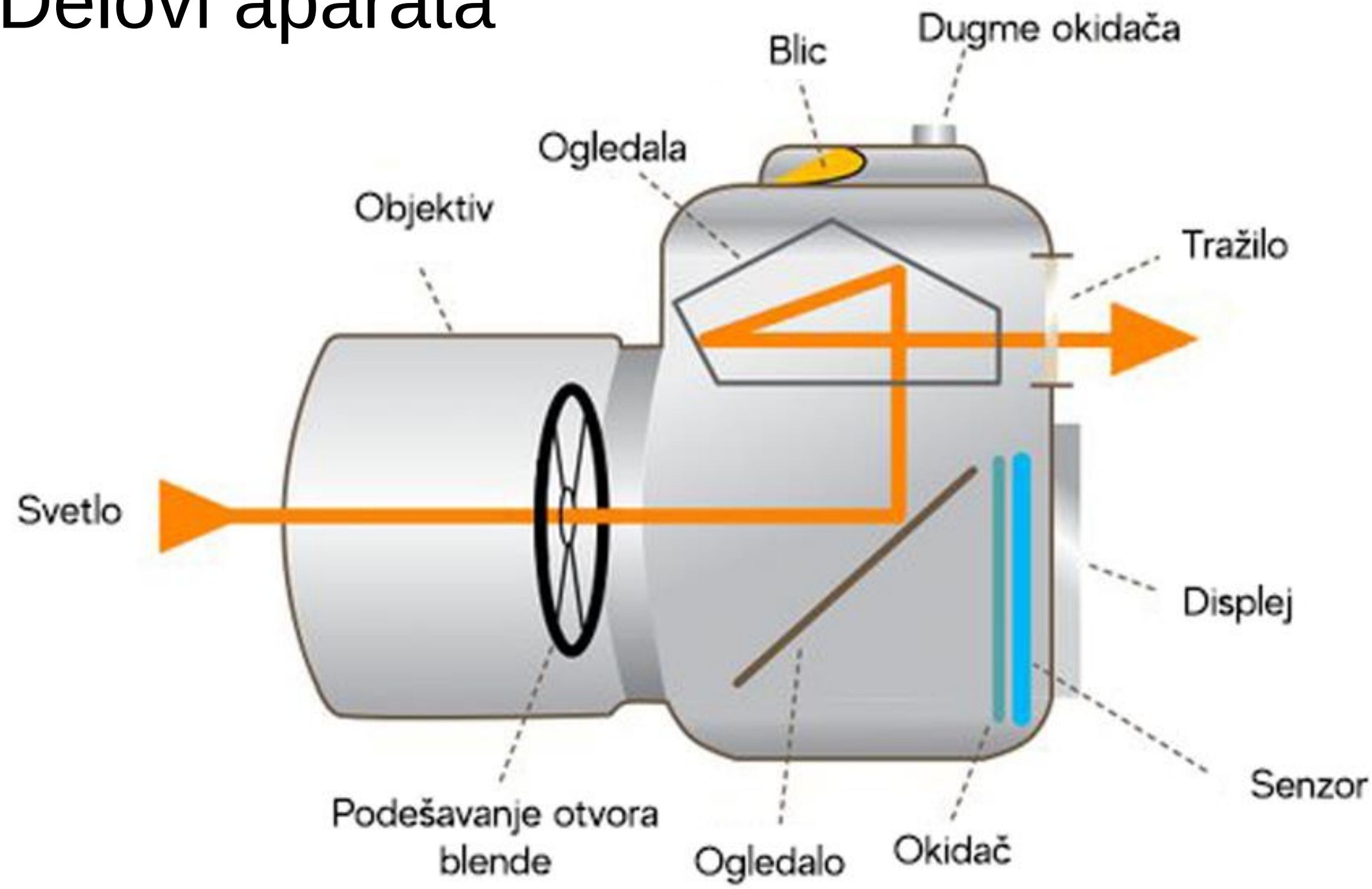
RAW



Demo

Pojmovi

Delovi aparata



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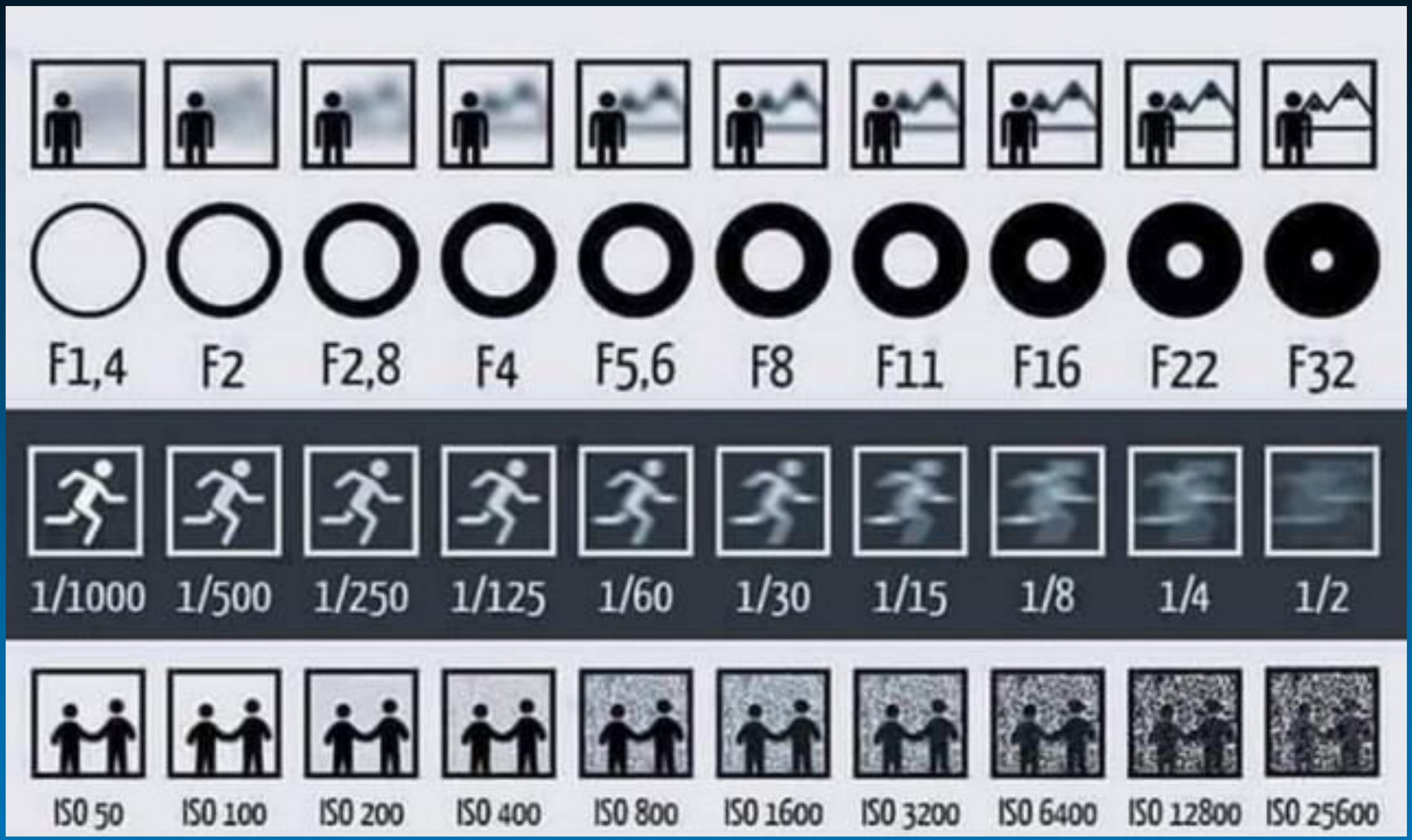
Otvor blende	**F1.4**
Brzina okidača	**1/125**
Osetljivost senzora	**ISO 100**



Izvor: smartprix.com

Hvala

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