

PAPILON FK-2T

Photographic System

PAPILON FK2 is a photographic system specifically designed for the digital capture of mugshots. The product flexibility enables its utilization in various applications — anywhere that high-quality facial images are needed. This system provides means to capture: Full-face, or frontal, portraits of individuals in compliance with the requirements as contained in ISO/IEC 19794–5:2005. Full-length portraits against a height screen Images of distinctive marks (subject's scars, marks or tattoos (SMT)).

The photo session is controlled via a computer where all captured images are transmitted to.

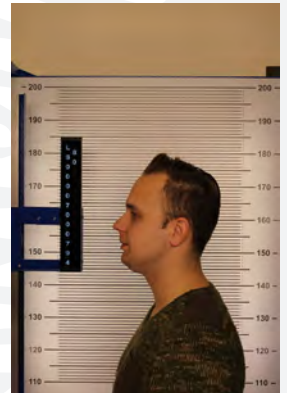
The system consists of two modules mounted on a single frame:

1. Photo Stand. The stand comprises upper and lower LED lighting banks and a column with a movable carriage providing reliable camera mounting and manual height adjustment from 1.1 to 1.8 m above the floor level.

2. Background Screen. The screen is manufactured in full compliance with requirements as contained in ISO/IEC 19794–5:2005. It is mounted on a rugged backing and is fitted with LED light bank for even and soft illumination. The screen illumination is set in one of two modes available for taking subjects' photos in the sitting or standing position. The height scale, which is an optional item, is used for capturing full-length portraits.

FEATURES AND SPECIFICATIONS

• Dimensions (WxDxH), mm	
Photo stand	800 x 400 x 2150
Background	screen 790 x 200 x 2150
• Weight, kg	
Photo stand	40
Background screen	13.3
• Input voltage (50 Hz, AC), V	220
• Luminous power	
Upper lighting unit,	max 17000 lm
Lower lighting unit,	max 8000 lm
• Camera specifications	
Image sensor	22,2x14,7 mm CMOS
Effective pixels	12.2 million
Lens focus, mm	18–55
Number of recording pixels	4272 x 2848
• Operating Conditions	
Air temperature, °C	10 to 35
Relative humidity at 25 °C, %	10–85
• Transporting Conditions (in Manufacturer's Packing)	
Air temperature, °C	–50 +50
Relative humidity at 25 °C,	max 98%



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