

# Discovery MI Gen 2

Designed to 30 cm and 30 cps/kBq sensitivity\*\*, the highest sensitivity per cm in the industry for ToF systems\*

## The new 30 cm\*/6 rings model

Designed to be scalable to industry's leading sensitivity in its class, an important factor in enabling small lesion detectability, low patient dose and the productivity essential for emerging tracers & therapies.

- Discovery MI Gen 2 takes digital detection to the next level with the potential to reach greater levels of sensitivity, NECR and an unprecedented 30 cm coverage\*\*.
- LightBurst Digital Detector is designed for significant improvements in sensitivity, scan time and required dose levels compared to other ToF technologies.

\*GE Discovery MI 5-Ring and Discovery IQ 5-Ring have the highest NEMA sensitivity compared to market leading PET/CT equipment. Market leading PET/CT equipment is defined based on IMV's Medical Information Division's 2019 report as the manufacturers representing more than 90% of the US Installed Base.

\*CE marked. 30 cm AFOV configuration is 510(k) pending at U.S. FDA. Not available for sale in the U.S

