

LIST OF SYMBOLS

ρ (Rho)	: Coordinate of the principal point
α (Alpha)	: The focal length of the camera in terms of pixel dimensions
φ (Phi)	: Roll (Rotation about the x-axis)
θ (Theta)	: Pitch (Rotation about the y-axis)
ψ (Psi)	: Yaw (Rotation about the z-axis)
μ (Mu)	: Mean
σ (Sigma)	: Standard Deviation
ϵ (Epsilon)	: Small value added to prevent division by zero
γ (Gamma)	: Learnable scale factor
β (Beta)	: Learnable shift factor
η (Eta)	: Learning rate
∇ (Nabla)	: Differential operator in vector space
Δ (Delta)	: Shows changes or differences in a variable