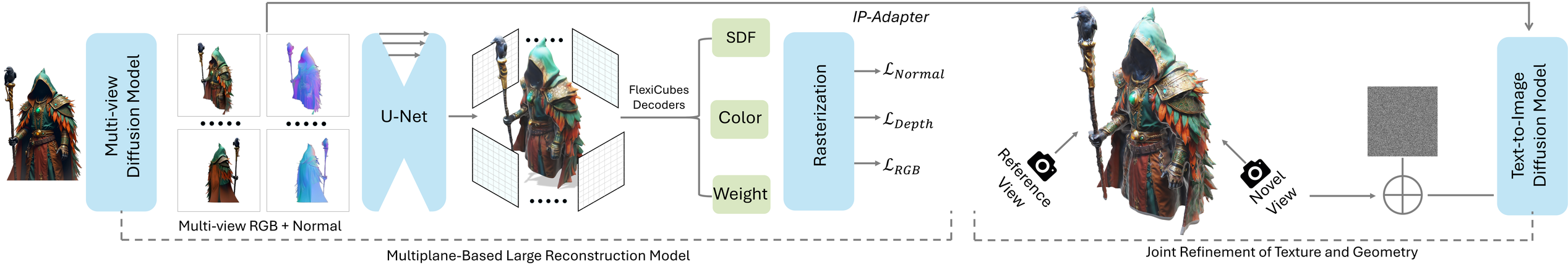
IP-Adapter
Multi-view Diffusion Model
Multi-view RGB + Normal
U-Net
FlexiCubes Decoders
SDF
Color
Weight
Rasterization
$\mathcal{L}_{Normal}$
$\mathcal{L}_{Depth}$
$\mathcal{L}_{RGB}$
Reference View
Novel View
Text-to-Image Diffusion Model
Multiplane-Based Large Reconstruction Model
Joint Refinement of Texture and Geometry