Electronic Supplementary Information

Figure S1. TGA thermograms of (ppy)Pt(acac) and $(C_{16}OC_Z$ -ppy)Pt(acac) recorded at a heating rate of 20 /min

Figure S2. PL spectra of (ppy)Pt(acac) in DCM solutions at different concentrations from 1×10^{-5} M to 1×10^{-3} M at RT ($\lambda_{ex} = 400$ nm)

Figure S3. PL spectra of (C₁₆OC_Z-ppy)Pt(acac) in DCM solutions at different concentrations from 1×10^{-5} M to 1×10^{-3} M at RT (λ_{ex} = 400 nm)

Figure S4. Current density-voltage-luminan (*J-V-L*) curves of the (ppy)Pt(acac)-doped device at different doping concentrations

Figure S1



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Figure S2



Figure S3



Figure S4

